

# GREEK GRAMMAR

FOR THE

## USE OF LEARNERS.

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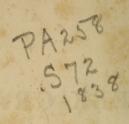
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## PREFACE.

THE materials, of which this compendious grammar is composed have been drawn from the best sources. The best Greek grammars have been consulted. A few expressions have been taken without any alteration from Andrews and Stoddard's Latin grammar.

The principal tenses, viz. the agrist and perfect active and passive, and future active, are derived immediately from the present, real or imaginary. I have adopted this method of forming them, because, in my opinion, it is natural, reasonable, simple and elegant; because it distinguishes the root (the most essential part of any verbal form) from the termination, and points out the characteristic of each tense, mood, number and person: considerations of no small importance in these days of roots and Sanscrit. The method of deriving one tense from another is a relic of past ages. In those days the Greek verb had thirteen conjugations (viz. & Two βαρυτόνων δημάτων, τρεῖς τῶν περισπωμένων, και τέσσαρες τῶν Els µu, as the old grammars have it), and the noun was endowed with ten declensions (which have been compared with the ten plagues of Egypt). This arbitrary method, among other inconveniences, very often obliges the learner to go through a series of painful barbarisms in order to arrive at the desired form: thus, in order to determine the 1 agrist passive of δύναμαι, he must enrich the language with ΔΥ-NAΩ, δυνήσω, δεδύνηκα, forms, which no Greek, ancient or modern, ever dreamed of.

iv PREFACE.

Instead of confounding the learner with perplexing rules and chimerical examples for the formation of the 2 perfect and aorist (the number of which, all good Hellenists know, is very small), I have given lists containing nearly all the 2 perf. and aor. that can be found in the Greek language.

All the examples given in the syntax of this grammar are taken from classic authors, that is, authors who flourished before the Alexandrian period. Those whose knowledge of the Greek language is confined to the New Testament, or to some Greek writer of the middle ages, will be likely to consider many of these examples difficult.

Yale College, September 22, 1838.

# GREEK GRAMMAR.

# PART I.

# LETTERS AND SYLLABLES.

## THE GREEK ALPHABET.

§ 1. The Greek Alphabet consists of the following 24 letters:

| Figure.          |           | Representatives. |                  | Namę.                       |                 |  |
|------------------|-----------|------------------|------------------|-----------------------------|-----------------|--|
| A                | α         | $\boldsymbol{A}$ | a                | "Alga                       | Alpha           |  |
| B                | 8 8       | $\boldsymbol{B}$ | Ъ                | $B\tilde{\eta}	aulpha$      | Beta            |  |
| T                | γ         | G                | g                | Γάμμα                       | Gamma           |  |
| 1                | $\delta$  | D.               | g                | Δέλτα                       | Delta           |  |
| E                | 8         | $\boldsymbol{E}$ | ě                | . "Ε ψτλόν                  | <b>E</b> psilon |  |
| Z                | ζ         | Z                | Z                | $Z\tilde{\eta}	aulpha$      | Zeta            |  |
| H                | η         | $\boldsymbol{E}$ | ē                | τήτα                        | Eta             |  |
| 0                | $\theta$  | TH               | th               | Θητα                        | Theta           |  |
| I                | ı         | I                | i                | 'Ιῶτα                       | Iota            |  |
| K                | 36        | K                | k                | Κάππα                       | Kappa           |  |
| 1                | 2         | $\boldsymbol{L}$ | 1                | Λάμβδα                      | Lambda          |  |
| M                | μ         | M                | m                | Mũ                          | My              |  |
| <b>IV</b>        | ν         | N                | n                | $N\widetilde{v}$            | $N_y$           |  |
| 五                | ξ         | X                | $\boldsymbol{x}$ | Ξĩ                          | $\ddot{Xi}$     |  |
| 0                | 0         | 0                | 0                | "Ο μικοόν                   | Omicron         |  |
| П                | π         | P                | p                | $II\tilde{\iota}$           | Pi              |  |
| $\boldsymbol{P}$ | Q         | R                | r                | 'Põ                         | Rho             |  |
| Σ                | σ s final | S                | 8                | $\Sigma l\gamma \mu \alpha$ | Sigma           |  |
| T                | τ         | T                | t                | $T\alpha\widetilde{v}$      | Tau             |  |
| Y                | υ         | $oldsymbol{Y}$   | y                | τ Υ ψιλόν                   | Ypsilon         |  |
| Ф                | φ         | PH               | ph               | Фĩ                          | Phi             |  |
| X                | χ         | CH               | ch               | $X\tilde{\iota}$            | Chi             |  |
| w                | ψ         | PS               | ps               | $\psi_{\tilde{\iota}}$      | Psi             |  |
| Ω                | ω         | 0                | ő                | 3Ω μέγα                     | Omega           |  |
|                  |           |                  | 1                | ,                           | 9.0             |  |

These 24 letters are divided into vowels and consonants. The vowels are,  $\alpha$ ,  $\varepsilon$ ,  $\eta$ ,  $\iota$ , o, v,  $\omega$ ; the consonants are,  $\beta$ ,  $\gamma$ ,  $\delta$ ,  $\xi$ ,  $\vartheta$ ,  $\nu$ ,  $\lambda$ ,  $\mu$ ,  $\nu$ ,  $\xi$ ,  $\pi$ ,  $\varrho$ ,  $\sigma$ ,  $\tau$ ,  $\varphi$ ,  $\chi$ ,  $\psi$ .

Note 1. E, was originally used both as a vowel and as a breathing. It was qualified by the adjective  $\psi \bar{\iota} \lambda \delta \nu$  smooth (not aspirated), only when it was used as a vowel. Anciently this vowel stood also for  $\eta$  and the diphthong  $\varepsilon \iota$ ; e. g.  $\alpha l \vartheta \eta g$  was written  $AI\Theta EP$ .

H, was originally equivalent to the rough breathing (§ 4.); e. g.  $\tilde{\eta}\pi a \varrho$  was written  $HE \Pi A P$ ,  $\tilde{\eta} \vartheta \mu \delta \varepsilon$ ,  $HE \Theta M O \Sigma$ ,  $\tilde{\eta} \vartheta \varepsilon$ ,

 $HE \Delta E$ .

O, stood also for ω and the diphthong ov; e. g. πάσχω was written  $HA\Sigma XO$ , ἔχουσι,  $EXO\Sigma I$ . It seems that there was a time when O and Ω were distinguished from each other only by their size: hence the epithets μικρόν small, and

μέγα large.

 $\Upsilon$ , also was originally used both as a vowel and as a breathing. It was called  $\psi \bar{\iota} \lambda \delta \nu$  only when it was used as a vowel. As a breathing, or rather as a consonant, it was probably equivalent to the obsolete letter digamma (§ 1. Note 3). The modern Greeks still pronounce it like v or f, in the diphthongs  $\varepsilon \nu$  and  $\alpha \nu$  (§ 28).

Note 2. Before the introduction of  $\Phi$  and X, the Greeks wrote  $\Pi H$  for  $\Phi$ , and KH for X; e. g. they wrote EK- $\Pi HANTOI$  'Engarta,  $E\Pi EYKHOMENOS$  épecyclusvos. Here H is equivalent to the rough breathing (§ 1. Note 1). TH, was probably never used for  $\Theta$ .

They wrote also  $K\Sigma$  or  $X\Sigma$  for Z, and  $\Phi\Sigma$  for  $\Psi$ ; e. g.  $\Delta EK\Sigma AI$  for  $\delta \xi \xi a\iota$ ,  $\Upsilon \Pi E\Delta EX\Sigma ATO$  for  $\delta \pi \epsilon \delta \xi \xi a\iota$ ,  $\Phi\Sigma \Upsilon$ -

ΧΑΣ for ψυχάς.

NOTE 3. The most ancient Greek alphabet had three other letters, which disappeared from it in later times, and were called επίσημα numeral marks (§ 1. NOTE 5). These are F or 5, Q or 4, and 7.

F or 5, Baũ Vau, or Δίγαμμα Digamma, (that is double gamma, so called on account of its form F), corresponds to the Latin F or V. It is still to be seen in some ancient inscriptions. Some modern philologists imagine they discover the digamma at the beginning of almost every other Homeric word beginning with a vowel, and believe, or pretend to believe, that the omission of it spoils (?) the harmo-

ny of the Homeric verse. It seems however that the ancient Greeks who read, sang, and understood the Homeric poems, did not take special pains to preserve this letter. The mark 5 representing  $\sigma\tau$  must not be confounded with the digamma.

O or  $\mathcal{H}$ ,  $K\delta\pi\pi\alpha$  Koppa, corresponds to the Latin Q. It was probably a deep guttural.  $\mathcal{H}$ ,  $\Sigma\alpha\nu$  or  $\Sigma\alpha\mu\pi\tilde{\iota}$ , San or Sampi, was probably sounded like the English sh.

Note 4. We observe that σ is used only at the beginning or middle, and s at the end of a word; as σεσωσμένος never sesωςμένοσ. Some editors unnecessarily put s at the end of a word compounded with another, as εἰς έρχομαι for εἰσ έρχομαι, δυςτυχής for δυστυχής, δετις for δστις.

Note 5. The letters of the Greek alphabet are employed also as numeral figures. The first 8 letters denote units, the next 8, tens, and the last 8, hundreds. The obsolete letters (§1. Note 3), 5, 4, 7, denote 6, 90, 900, respectively. Observe that the letters denoting units, tens or hundreds, have an accent above. The thousands commence again with a stroke underneath. Here follows a table of numerals.

| a'       | 1   | voi .          | 11 | . کا       | 30  | v' 400         |
|----------|-----|----------------|----|------------|-----|----------------|
| $\beta'$ | 2   | $\iota\beta'$  | 12 | μí         | 40  | $\varphi'$ 500 |
| 1        | 3   | iy             | 13 | v'         | 50  | · 2 600        |
| 8        | 4   | $\iota\delta'$ | 14 | ξ'         | 60  | $\psi'$ 700    |
| €        | 5   | ıe'            | 15 | - o'       | 70  | ω' 800         |
| 5        | 6   | 15             | 16 | $-\tau t'$ | 80  | 27 900         |
| ζ        | . 7 | 15             | 17 | 4          | 90  | α 1000         |
| η        | 8   | $\iota\eta'$   | 18 | g'         | 100 | β 2000         |
| 9'       | 9   | <i>ιθ'</i>     | 19 | $\sigma'$  | 200 | y 3000         |
| ľ.       | 10  | z'             | 20 | T'         | 300 | &c.            |

Examples,  $\alpha\omega\lambda\eta' = 1838$ ,  $\alpha\psi\circ\varsigma' = 1776$ ,  $\alpha\omega\alpha' = 1821$ ,  $\varsigma\iota\xi' = 6017$ ,  $4\zeta' = 96$ ,  $\xi\eta' = 68$ ,  $\iota\psi\pi\vartheta' = 10789$ .

| 1 1             | ΔΠΙΙ          | . 17 | TH H            | 600   |
|-----------------|---------------|------|-----------------|-------|
| II 2            | ΔΠΙΙΙ         | 18   | Martin soften   | pt.   |
| III 3           | ΔΠΙΙΙΙ        | 19   | <u> </u>        | 700   |
|                 |               |      | IH HHH          | 800   |
| IIII 4          | 44            | 20   | ]н[ ННН         | H 900 |
| $\Pi$ 5         | 444           | 30   | X               | 1000  |
| III 6           | 1111          | 40   | XX              | 2000  |
| IIII 7          | TAT           | 50   | XXX             | 3000  |
| IIIII 8         |               | 60   | XXXX            | 4000  |
| ППП 9           |               | 70   |                 |       |
|                 | patter within |      | <u>I</u>        | 5000  |
| _               | 1 111         | 80   | $\int X \int X$ | 6000  |
| $\Delta I$ 11   |               | 90   | TXT XX          | 7000  |
| <i>△III</i> 12  | H             | 100  | TET XXX         | 8000  |
| <i>∆III</i> 13  | HH            | 200  | TAT XXX         |       |
| <i>∆IIII</i> 14 | HHH           | 300  | M               | 10000 |
| ⊿Π 15           | НННН          | 400  | MX              | 11000 |
| <i>4∏I</i> 16   |               | 500  | -               | 11000 |
| 2111 10         |               | 900  | &c.             |       |

## VOWELS.

§ 2. There are 5 short vowels, and 5 corresponding long ones. The short vowels are,  $\breve{\alpha}$ ,  $\varepsilon$ ,  $\varepsilon$ , v, v, the long vowels are,  $\breve{\alpha}$ ,  $\eta$ ,  $\bar{\tau}$ ,  $\omega$ ,  $\bar{v}$ .

The mark ( $\circ$ ) is placed over a short vowel, and the mark ( $\circ$ ), over a long one. These marks however are necessary only in the case of  $\alpha$ ,  $\iota$ , and  $\nu$ , since the letters  $\eta$  and  $\omega$  represent long E and O respectively.

NOTE 2. In strictness, the Greek Alphabet has but 5 vowels, viz. A, E, I, O,  $\Upsilon$ . The long vowels differ from the short ones in quantity, but not in quality.

Note 3. When from any cause the vowels  $\varepsilon$  and o are to be lengthened, they are generally changed into the diphthongs  $\varepsilon\iota$  and  $o\upsilon$ , rather than into their corresponding long ones  $\eta$  and  $\omega$ . E. g.  $\sigma \pi \varepsilon \iota \varrho \omega$  from  $\Sigma \Pi E P \Omega$ ,  $\eta \gamma \varepsilon \iota \iota \iota \omega$  from  $\Lambda \Gamma$ - $\Gamma E \Lambda \Omega$ ,  $\varepsilon \iota \varepsilon$  from  $\varepsilon \upsilon \varepsilon$ , duol  $\omega$  from  $\Lambda K O \Omega$ ,  $\delta o \iota \varepsilon$  from  $\delta \iota \upsilon \varepsilon$ , Innic  $\pi \upsilon \iota \iota \iota \omega$  for  $\pi o \iota \iota \iota \varepsilon$  for  $\pi o \iota \iota \iota \varepsilon$  for  $\pi o \iota \iota \iota$  for  $\pi o \iota \iota$  for  $\pi o \iota \iota$  in some instances passes into  $\iota \iota$ , as  $\pi o \iota \iota$  for  $\pi o \iota \iota$ . In some instances the Ionic changes

ε into η, as βασιλήσε for βασιλέος, πόλης for πόλες.

E and o are often interchanged. E. g. τέτροφα from τρέπω, λόγος from λέγω, φόνος from ΦΕΝΩ, ξχυρός and ὀχυρός, 'Ορχο-

μενός for 'Ερχομενός from έρχομαι.

H and ω are, in some instances, interchanged; e. g.  $\pi \eta \phi \sigma \omega$  and  $\pi \tau \omega \sigma \sigma \omega$ ,  $PH\Gamma \Omega$  and  $P\Omega \Gamma \Omega$ , hence perf. act. εξίωνα.

#### DIPHTHONGS.

§ 3. There are 14 diphthongs, of which 7, viz.  $\alpha \iota$ ,  $\alpha \iota$ ,  $\varepsilon \iota$ ,  $\varepsilon \iota$ ,  $\varepsilon \iota$ ,  $o \iota$ , o  $o \iota$ , and  $\delta \iota$ , begin with a short vowel, and 7, viz.  $\bar{\alpha}$ ,  $\bar{\alpha} \iota$ ,  $\eta$ ,  $\eta \iota$ ,  $\bar{\omega}$ , and  $\bar{\nu} \iota$ , with a long one. The former are called *proper diphthongs*, and the latter, *improper diphthongs*.

The  $\iota$  is written under the long vowel, and is called *iota* subscript. In capitals it is written as a regular letter, as THI 'AΓIAI  $\tau \tilde{\eta}$  άγια,  $T\Omega I \Sigma O \Phi \Omega I \tau \tilde{\phi}$  σοφ $\tilde{\phi}$ .

Note 1.  $\Omega \Upsilon$  belongs to the Ionic dialect.—The improper diphthong  $\bar{\nu}_{\ell}$  is almost imaginary. We may suppose however that the optative (§ 91. 2)  $\lambda \epsilon \lambda \bar{\nu} \bar{\nu}_{\ell}$  was originally written or pronounced  $\lambda \epsilon \lambda \bar{\nu} \bar{\nu}_{\ell}$ .

- Note 2. In the improper diphthongs, the second vowel was nearly swallowed up by the preceding long one, which long vowel constituted the leading element of the improper diphthong.
- Note 3. The Ionians often use ωυ for αυ (§ 3. Note 1), as θωῦμα for θαῦμα, τρωῦμα for τραῦμα. Also ηι for ει, as ἀγγήιον for ἀγγεῖον. Also ηι for αι, as τιμῆς or τιμῆσι for τιμαῖς or τιμαῖσι.—The Dorians use ω and οι for ου, as μῶσα or μοῦσα for μοῦσα, βώτᾶς for βούτης, ἔχοισα for ἔχουσα.

#### BREATHINGS.

§ 4. 1. Every Greek word beginning with a vowel must have either the rough breathing ('), or the smooth breathing (') over that vowel. E. g.

ακούω, εππος, έπόμενος, ήσθεις, ώς, έλεγον.

The breathing, as well as the accent (§ 19. 1), is placed over the second vowel of the diphthong, as  $o\bar{\nu}\iota_{0\varsigma}$ ,  $\alpha\bar{\nu}\iota_{0\varsigma}$ . Except the improper diphthongs,  $A\iota = \alpha$ ,  $H\iota = \eta$ , and  $\Omega\iota = \varphi$ ; as " $H\iota\sigma\chi\bar{\nu}\nu\nu\nu$   $\eta\sigma\chi\bar{\nu}\nu\nu\nu$ , " $A\iota\delta\omega$   $\alpha\delta\omega$ ,"  $\Omega\iota\delta\eta$   $\alpha\delta\eta$ .

- Note 1. We may remark here that the vowel v at the beginning of a word takes the rough breathing; as  $\delta\mu\epsilon\tilde{\iota}\varsigma$ ,  $\delta\pi\delta$ ,  $\delta\delta\omega$ ,  $\delta\sigma\iota\epsilon\varrho\sigma\nu$ . Except the Homeric  $\delta\mu\mu\iota$  or  $\delta\mu\mu\iota\nu=\delta\mu\tilde{\iota}\nu$ , and  $\delta\mu\mu\epsilon=\delta\mu\tilde{\iota}\varsigma$ .
- 2. The rough breathing is placed also over q at the beginning of a word. E. g.

φεῦμα, φητορικός, φάδιος, 'Pώμη.

When g is doubled in the middle of a word, the first one takes the smooth breathing, and the other, the rough breathing; as ἀξόητος, ἔζψιψα, καταξήξω.

Note 2. The rough breathing (') corresponds to the English h; e. g. linning,  $\delta \epsilon \tilde{v} \mu a$ ,  $a \ell \phi \epsilon \sigma \iota s$ ,  $d \delta \delta \eta \tau o s$ , in English letters, hippikos, rheuma, hairesis, arrhetos. The smooth breathing (') represents the effort with which a vowel, not depending on a preceding letter, is pronounced. Let, for example, the learner pronounce first the word, act, and then, enact, and mark the difference between the a in the first, and the a in the second word. He will perceive that the utterance of a in act, requires more effort than that of a in

enact. So of apple and pine-apple, utterable and un-utterable, ἔχω and ἀν-έχω, ἄγω and κατ-άγω, &c.

#### CONSONANTS.

- § 5. 1. The consonants  $\lambda$ ,  $\mu$ ,  $\nu$ ,  $\varrho$ , are, on account of their gliding pronunciation, called *liquids*.
- 2. The consonants  $\zeta$ ,  $\xi$ ,  $\psi$ , are called double consonants; because  $\zeta$  stands for  $\delta\sigma$ ,  $\xi$  for  $\varkappa\sigma$ , and  $\psi$  for  $\pi\sigma$ .
- Note 1. The preposition έν in composition never coalesces with the following  $\sigma$ ; as ένσεω, ένσνοφαίζω, ένσαλεύω, not έξεω, έξνοφαίζω, έξαλεύω.
- Note 2. It is not exactly correct to say that  $\zeta$  stands for  $\delta\sigma$ ; since, according to the Greek notions of euphony, a lingual is always dropped before  $\sigma$  (§ 10.2). It is said also that  $\zeta$  stands for  $\sigma\delta$ , because the Dorians (§ 6. Note) often use  $\sigma\delta$  for  $\zeta$ . It is true that the Dorians use  $\sigma\delta$  for  $\zeta$ ; but is it true that they pronounced  $\sigma\delta$  like  $\zeta$ ? As well we might suppose that  $\delta\delta\epsilon\lambda\delta\varsigma$  was by them pronounced  $\delta\beta\epsilon\lambda\delta\varsigma$ , because both these words mean the same thing. It is proper however to say that  $\zeta$  is a mixture of  $\delta$  and  $\sigma$ , just as e is compounded of e and e, o of e and e, and e of e and e. With respect to its making position (§ 17.2), we remark that this was probably owing to its strong vocal hissing.
- 3. The consonants  $\pi$ ,  $\varphi$ ,  $\varphi$ ,  $\varkappa$ ,  $\gamma$ ,  $\chi$ ,  $\tau$ ,  $\delta$ ,  $\vartheta$ , are called mutes. They are divided into smooth mutes  $\pi$ ,  $\varkappa$ ,  $\tau$ , middle mutes  $\beta$ ,  $\gamma$ ,  $\delta$ , and rough mutes  $\varphi$ ,  $\chi$ ,  $\vartheta$ .

The letters  $\beta$  and  $\varphi$ ,  $\gamma$  and  $\chi$ ,  $\delta$  and  $\vartheta$ , are modifications of  $\pi$ ,  $\nu$ ,  $\tau$ , respectively.

§ 6. According to the organs with which they are pronounced, the consonants are divided into labials  $\pi$ ,  $\beta$ ,  $\varphi$ ,  $\psi$ ,  $\mu$ , linguals  $\tau$ ,  $\delta$ ,  $\vartheta$ ,  $\zeta$ ,  $\sigma$ ,  $\lambda$ ,  $\nu$ ,  $\varrho$ , and palatals  $\varkappa$ ,  $\gamma$ ,  $\chi$ ,  $\xi$ .

The labials (labia, lips) are pronounced chiefly with the lips; the linguals (lingua, tongue), with the tongue, and the palatals (palatum, palate), with the palate.

Note. The Dorians generally use σδ for ζ, as χωμάσδω, συφίσδω, for χωμάζω, συφίζω: but this can take place only in the middle of a word.—The Attics use ττ for σσ, as πράττω,

θάλαττα, for πράσσω, θάλασσα. In some instances they use έξ for ρσ, as ἄξίρεν, θάξίρος, for ἄρσεν, θάρσος.

CHANGES AND OMISSIONS OF CONSONANTS FOR THE SAKE OF EUPHONY.

§ 7. When a labial  $(\pi \beta \varphi)$ , or a palatal  $(\pi \gamma \chi)$  happens to stand before a lingual  $(\tau \delta \vartheta)$ ; the former is changed into its corresponding smooth, middle or rough (§ 5. 3), according as the latter is smooth, middle or rough. E. g.

τέτοιπ-ται for τέτοιβ-ται έτοιφ-θην for έτοιβ-θην γέγοαπ-ται " γέγοαφ-ται έτόφ-θην " έτόπ-θην ην-ται " ήγ-ται έπλέχ-θην " έπλέχ-θην τέτευχ-ται έλέχ-θην " έλέγ-θην.

So πρόπτω for πρόβτω, όιπτω for όιφτω, εβδομος from επτά, δγδοος from οπτώ, επιγράβδην for επιγράφδην, λεπτός for λεγτός. So in Latin, nuptum for nubtum, actus for agtus, vectum (in Greek letters βέπτουμ) for vehtum (βέχτουμ).

Except the preposition έκ; as ἐκθέρω, ἐκθρώσκω, not ἐγδέρω, ἐχθρώσκω.

§ S. 1. A labial  $(\pi \beta \varphi)$  before  $\mu$  is always changed into  $\mu$ . E. g.

λέλειμ-μαι for λέλειπ-μαι τέτριμ-μαι for τέτριβ-μαι. So λετμμα for λετπμα, λήμμα for λήβμα, γράμμα for γράφμα.

2. A labial  $(\beta \varphi)$  before  $\sigma$  is changed into  $\pi$ . According to § 5. 2, the combination  $\pi \sigma$  is represented by  $\psi$ . E. g.  $\tau \varrho l \psi \omega$  for  $\tau \varrho l \beta - \sigma \omega$   $\gamma \varrho \omega \psi \omega$  for  $\gamma \varrho \omega \delta - \sigma \omega$ .

So αμειψις for αμειβσις, "Αραψ for αραβς, αψις for αφσις. So in Latin, nupsi for nubsi, lapsus for labsus.

§ 9. 1. A palatal ( $\varkappa \chi$ ) before  $\mu$  is generally changed into  $\gamma$ . E. g.

πέπλεγ-μαι for πέπλεκ-μαι τέτευγ-μαι for τέτευχ-μαι.

So δόγμα for δόκμα, τεῦγμα for τεῦχμα. The preposition ἐκ is always excepted; as ἐκμαίνω, ἐκμετοέω, not ἐγμαίνω, ἐγμετοέω.

2. A palatal  $(\gamma \chi)$  before  $\sigma$  is changed into  $\kappa$ . According to § 5. 2, the combination  $\kappa \sigma$  is represented by  $\xi$ . E. g.

λέξω for λέγ-σω τεύξω for τεύχ-σω.

So τοώξιμος for τοώγσιμος, εξις for εχσις. So in Latin, texi for tegsi, traxi for trahsi (τράχσι).

§ 10. 1. A lingual ( $\tau$   $\delta$   $\vartheta$   $\zeta$ ) before  $\mu$  is often changed into  $\sigma$ . E. g.

ήσ-μαι for ήδ-μαι πέπεισ-μαι for πέπειθ-μαι. So φορντισμα for φορντιζμα, ασμα for αδμα, πλάσμα for πλάθμα, Υσμεν for Υδμεν.

2. A lingual  $(\tau \delta \vartheta \zeta)$  is always dropped before  $\sigma$ . E. g.  $\pi \delta \sigma \omega$  for  $\pi \delta \tau - \sigma \omega$   $\ddot{q} - \sigma \omega$  for  $\ddot{q} \delta - \sigma \omega$   $\pi \lambda \dot{\alpha} - \sigma \omega$  "  $\sigma \dot{\alpha} \dot{\alpha} - \sigma \omega$  "  $\sigma \dot{\alpha} \dot{\alpha} \dot{\alpha} - \sigma \omega$ "  $\sigma \dot{\alpha} \dot{\alpha} \dot{\alpha} - \sigma \omega$  "  $\sigma \dot{\alpha} \dot{\alpha} \dot{\alpha} - \sigma \omega$ "  $\sigma \dot{\alpha} \dot{\alpha} - \sigma \omega$  "  $\sigma \dot{\alpha} \dot{\alpha} - \sigma \omega$ "  $\sigma \dot{\alpha} \dot{\alpha} - \sigma \omega$ "

So φοάσις for φοάζσις, πεῖσις for πεῖθσις. So in Latin, amans for amants, monens for monents, lusi for ludsi.

3. A lingual ( $\tau \delta \vartheta \zeta$ ) before another lingual is often changed into  $\sigma$ . E. g.

 $\tilde{\tilde{\eta}}$   $\sigma$  -  $\tau$   $\alpha i$  for  $\tilde{\tilde{\eta}}$   $\delta$  -  $\tau$   $\alpha i$   $\alpha \delta$  -  $\tau$   $\alpha i$   $\delta$  -  $\tau$   $\delta$  -  $\tau$ 

So φροντιστής for φροντιζτής, πίστις for πίθτις, "στε for εδτε.

Note 1. The linguals  $(\tau \delta \vartheta \zeta)$  cannot stand before the palatals  $(\pi \gamma \chi)$ ; e. g.  $\tilde{\eta}$  μα for  $\tilde{\eta}$  δ-μα, πέπει-μα for πέπειθ-μα, πεφούντι-μα for πεφούντιζ-μα.

- Note 2. In the Homeric language the τ of the preposition κατ (κατά) is changed into the following consonant; as καγγόνυ for κατγόνυ (κατά γόνυ), καδδὲ for κατδὲ, καββάς for κατβάς, κακκείοντες for κατκείοντες, κάλλιπον for κάτλιπον, καπφάλαφα (§ 14. 4) for κατφάλαφα. Before two consonants the τ is dropped, as κάσχεθε for κάσσχεθε, κάκτανε for κάκκτανε, καστορνῦσα for κασστ.
- § 11. The letter σ cannot stand between two consonants. Ε. g. γεγράφθαι for γεγράφσθαι, έψάλθαι for έψάλσθαι.
  - § 12. 1. Before a labial  $(\pi \beta \varphi)$ ,  $\nu$  is changed into  $\mu$ . E. g.  $\frac{\partial \mu}{\partial \mu} \pi i \pi \tau \omega$  for  $\frac{\partial \nu}{\partial \nu} \pi i \pi \tau \omega$  or  $\frac{\partial \mu}{\partial \nu} \frac{\partial \mu}{\partial \nu} \omega$  for  $\frac{\partial \nu}{\partial \nu} \frac{\partial \mu}{\partial \nu} \omega$  depends  $\frac{\partial \mu}{\partial \nu} \frac{\partial \mu}{\partial \nu} \omega$ .

So ἔμψυχος (ἔμπσυχος) for ἔνψυχος. So in Latin, imbellis for inbellis, impius for inpius.

2. Before a palatal ( $\varkappa \gamma \chi$ ),  $\nu$  is changed into  $\gamma$ . E. g.  $\sigma v \gamma - \varkappa \alpha t \omega$  for  $\sigma v \nu - \varkappa \alpha t \omega$   $\sigma v \gamma - \gamma \varepsilon \nu \gamma \varepsilon$  for  $\sigma v \nu - \gamma \varepsilon \nu \gamma \varepsilon$   $\alpha \gamma - \varkappa \lambda t \nu \omega$  "  $\alpha \nu - \varkappa \lambda t \nu \omega$  "  $\sigma v \gamma - \chi \varepsilon \omega$  "  $\sigma v \nu - \chi \varepsilon \omega$ .

So έγξέω (έγκσέω) for ένξέω, συγξαίνω (συγκσαίνω) for συνξαίνω.

3. Before a liquid  $(\lambda \mu \varrho)$ ,  $\nu$  is changed into that liquid. E. g.

συλ-λέγω for συν-λέγω ξμ-μένω for ξν-μένω ξλ-λογος " ξν-λογος συζ-ξέω " συν-ξέω.

So in Latin, colligo for conligo, commotus for conmotus, corruptus for conruptus.

The preposition έν remains unaltered before q; as ένράπτω, ενοήγνυμι.

4. Before σ or ζ, ν is generally dropped. Ε. g. δαίμο-σι for δαίμον-σι, σό-ζυγος for σόν-ζυγος. Except the preposition έν; as ενσάττω, ενσβεννύω, ενσείω: and the words ελμινς, πέφανσαι, πέπανσις, Τίουνς, πένσαι.

In many instances  $\nu$  is dropped before  $\sigma$ , and the preceding short vowel is lengthened:  $\varepsilon$  and  $\circ$  are changed into  $\varepsilon \iota$ 

and ov (§ 2. Note 3). E. g.

μέλ $\bar{\alpha}$ -ς for μέλ $\alpha \nu$ -ς τύπτον-σι for τύπτον-σι τύπτω-σι " τύπτων-σι τετύφ $\bar{\alpha}$ -σι " τετύφαν-σι.

So  $\tilde{\epsilon}$  for  $\tilde{\epsilon}\nu\varepsilon$ ,  $\varkappa\tau\tilde{\epsilon}l\varepsilon$  for  $\varkappa\tau\tilde{\epsilon}\nu\varepsilon$ . This change generally takes place when  $\nu\tau$ ,  $\nu\delta$ , or  $\nu\vartheta$ , are dropped before  $\sigma$ . E. g.

γρώψ $\bar{a}$ -ς for γρώψ $\alpha$ ντ-ς τυφθεί-ς for τυφθέντ-ς δεινν $\bar{v}$ -ς " δειννύντ-ς λέον-σι " λέοντ-σι.

So πείσομαι for πένθσομαι, σπείσομαι for σπένδσομαι.

Note 1. We must not suppose that the omission of the lingual (§ 10. 2) has any thing to do with the lengthening of the vowel before  $\sigma$ .

Note 2. In some instances,  $\nu$  before  $\sigma$  is changed into  $\sigma$ ; as  $\sigma \dot{\nu} \sigma \sigma \omega \mu \sigma \varsigma$  for  $\sigma \dot{\nu} \sigma \omega \mu \sigma \varsigma$ ,  $\chi \alpha \rho \iota \sigma \sigma \omega$  for  $\chi \alpha \rho \iota \sigma \sigma \omega$ , from  $\chi \alpha \rho \iota \sigma \sigma \omega$  gen.  $\chi \alpha \rho \iota \sigma \sigma \sigma \omega$ .

§ 13. P, at the beginning of a word, is generally doubled, when, in the formation of a word, it happens to stand between two vowels. E. g.

περιβέω from περί and βέω Εβ δευκα for έρευκα.

§ 14. 1. When, in the formation of a compound word, a smooth consonant  $(\pi \times \tau)$  happens to stand before a vowel having the rough breathing, that smooth consonant and the rough breathing form a corresponding rough consonant  $(\varphi \times \vartheta)$ . E. g.

Note 1. In the words τέθοιππον (τέτταρες and εππος), φροῦ-δος (πρό and όδός), θοιμάτιον (τὸ εμάτιον), θατέρου (τοῦ ετέρου), the rough breathing affects the smooth mute, although it does not immediately come in contact with it.

2. The same change takes place when, of two successive words, the first ends in a smooth consonant, and the next begins with a vowel having the rough breathing. E. g.

αφ' οδ for απ' οδ μεθ' ήμων for μετ' ήμων καθ' έαυτόν " κατ' έαυτόν οὐχ ύμων " οὐκ ύμων.

Note 2. The Ionic dialect violates these rules; e. g. ἀπικοθαι for ἀφικέσθαι, κατείδω for καθείδω, οὐκ οἶος for οὐκοῖος.

3. If two successive syllables would each have a rough consonant ( $\varphi \chi \vartheta$ ), the first rough consonant is often changed into its corresponding smooth ( $\pi \varkappa \tau$ ). E. g.

πέφηνα for φέφηνα κέχανδα for χέχανδα τέθηλα " θέθηλα τοέχω " θοέχω.

So ταχύς for θαχύς, τρέφω for θρέφω, τριχύς for θριχύς from θρίξ, άμπέχω for άμφέχω, άμπεσχόμην for άμφεσχύμην, άπαχισωω for άχαχίσιω, ήπαφον for ήφαφον, ετάφην for εθάφην.

Note 4. The termination  $\vartheta\iota$  of the imperative active is changed into  $\tau\iota$ , if the preceding syllable has a rough consonant; e. g.  $\tau\iota\phi\varphi\vartheta\eta\tau\iota$  for  $\tau\iota\varphi\vartheta\eta\vartheta\iota$ ,  $\tau\iota\vartheta\varepsilon\tau\iota$  for  $\tau\iota\vartheta\varepsilon\vartheta\iota$ . Except the imperatives  $\varphi\mathscr{A}\vartheta\iota$  from  $\varphi\eta\mu\iota$ , and  $\tau\varepsilon\vartheta\nu\alpha\vartheta\iota$  from  $\vartheta\nu\eta\sigma\varkappa\omega$  (ONAL).

Note 5. In the verb  $\mathcal{E}_{\chi\omega}$  (future  $\mathcal{E}_{\xi\omega}$ ) the rough breathing is changed into the smooth breathing  $(\mathcal{E}_{\chi\omega})$ , on account of  $\chi$  in the following syllable.

4. A rough consonant (φ χ θ) is never doubled; but instead of this, its corresponding smooth (π ν τ) is placed before it. Ε. g. ἀπφύς, ᾿Ατθίς, Ἦπχος, ναπφάλαφα, not ἀφφύς, ᾿Αθθίς, Ἦπχος, ναφφάλαφα (§ 10. Νοτε 2).

#### MOVEABLE CONSONANTS.

§ 15. 1. All datives plur. in  $\iota$ , and all third persons in  $\iota$  and  $\varepsilon$ , are written both with and without a final  $\nu$ : they are generally written with it when the next word begins with a vowel. E. g.

θηροίν άγρίοις ἔκλεψεν αὐτά τί φησιν οὖτος τύπτουσιν αὐτούς θηφοί κακοῖς ἔκλεψε τοῦτο τί φησι Σωκράτης τύπτουσι τούτους. Also, the particles  $\nu\dot{\nu}$  and  $\varkappa\dot{\epsilon}$ , the adverbs  $\pi\dot{\epsilon}\varrho v\sigma\iota$  and  $\nu\delta\sigma q\iota$ , and the numeral  $\epsilon\dot{\epsilon}\varkappa o\sigma\iota$ . In some elementary grammars, words which take  $\nu$  moveable are written thus,  $\vartheta\eta\varphi\sigma\iota(\nu)$ ,  $\xi\dot{\iota}\lambda\epsilon\psi\epsilon(\nu)$ ,  $\eta\eta\sigma\iota(\nu)$ ,  $\epsilon\bar{\iota}\pi\epsilon(\nu)$ , &c. &c.

2. The words  $over w_s$ ,  $u_{\chi \varrho \iota s}$ ,  $u_{\xi \chi \varrho \iota s}$ ,  $\dot{\epsilon} \dot{s} \dot{\epsilon} \dot{s}$ , and a few others, drop the s before a consonant. E. g.  $over w_{\eta \sigma \iota}$ ,  $u_{\chi \varrho \iota}$   $v_{\eta s}$ ,  $\dot{\epsilon} v_{\tau \varrho \iota}$   $v_{\tau \varrho \iota}$ 

The adverb od no, not, becomes ode or ode before a vowel; as od φησιν, οde εξπον, οde εξπον, οde εξπον, οde εξπον, ode ε

#### SYLLABLES.

§ 16. 1. There are as many syllables in a Greek word as there are vowels and diphthongs in it.

The last syllable except one is called the *penult*; the last except two, the *antepenult*. E. g. in  $\epsilon \vec{v} - \sigma \pi \hbar \alpha \gamma - \chi \nu \sigma \varsigma$ ,  $\chi \nu \sigma \varsigma$  is the last syllable,  $\sigma \pi \hbar \alpha \gamma$ , the penult, and  $\epsilon \vec{v}$ , the antepenult.

Note 1. Consonants which can commence a Greek word should be placed at the beginning of the syllable; e. g. δ-σπληξ, άγ-γε-λος, άλ-κι-μος, ψάλ-λω, άλ-ξα-σθαι, τέ-τμη-μαι, ά-σπλαγ-χνος, ά-γοι-ος, because we have, σπλήν, γέρας, κω, &c. &c.

The following combinations of consonants can commence a Greek word:  $\beta\delta$ ,  $\beta\lambda$ ,  $\beta\varrho$ ,  $\gamma\lambda$ ,  $\gamma\nu$ ,  $\gamma\varrho$ ,  $\delta\mu$ ,  $\delta\nu$ ,  $\delta\varrho$ ,  $\vartheta\lambda$ ,  $\vartheta\nu$ ,  $\vartheta\varrho$ ,  $\varkappa\lambda$ ,  $\varkappa\mu$ ,  $\varkappa\nu$ ,  $\varkappa\varrho$ ,  $\varkappa\tau$ ,  $\mu\nu$ ,  $\pi\lambda$ ,  $\pi\nu$ ,  $\pi\varrho$ ,  $\pi\tau$ ,  $\sigma\beta$ ,  $\sigma\vartheta$ ,  $\sigma\varkappa$ ,  $\sigma\varkappa\lambda$ ,  $\sigma\mu$ ,  $\sigma\pi$ ,  $\sigma\pi\lambda$ ,  $\sigma\tau$ ,  $\sigma\tau\lambda$ ,  $\sigma\tau\varrho$ ,  $\sigma\varphi$ ,  $\sigma\chi$ ,  $\tau\lambda$ ,  $\tau\mu$ ,  $\tau\varrho$ ,  $\varphi\vartheta$ ,  $\varphi\lambda$ ,  $\varphi\varrho$ ,  $\chi\vartheta$ ,  $\chi\lambda$   $\chi\nu$ ,  $\chi\varrho$ .—The following combinations also can begin a syllable:  $\tau\nu$ ,  $\varphi\nu$ ,  $\gamma\mu$ ,  $\chi\mu$ ,  $\vartheta\mu$ ,  $\gamma\delta$ ; as  $\xi$ - $\tau\nu\sigma\varepsilon$ ,  $\delta\alpha$ - $\varphi\nu\eta$ ,  $\xi$ - $\gamma\delta\eta$ ,  $\varkappa\varepsilon\nu$ - $\vartheta\mu\omega\nu$ .—Further, any three consonants can begin a syllable, provided the two first and the two last can each begin a word; e. g.  $\varkappa\alpha$ - $\tau\sigma$ - $\pi\tau\varrho\sigma\nu$ , because  $\pi\tau$ , and  $\tau\varrho$ , can each begin a word. After all, the rules for dividing a word into syllables are somewhat arbitrary.

Note 2. We may remark here that the consonants  $\xi$ ,  $\nu$ ,  $\varrho$ ,  $\xi$  ( $\varkappa \xi$ ), and  $\psi$  ( $\pi \xi$ ), are the only ones that can stand at the end of a Greek word. Except the preposition  $\xi \varkappa$ , and the adverb  $o \vartheta \varkappa$  or  $o \vartheta \chi$ .

2. A syllable is called *pure* when its vowel or diphthong is immediately preceded by the vowel of the preceding syllable. E. g. the following words end in α, αι, ας, ος, pure; σηπι-α, τιμι-αι, ταμι-ας, ἄγρι-ος.

## QUANTITY OF SYLLABLES.

- § 17. In any Greek word, every syllable is either long or short.
- 1. A sylfable is *long by nature*, when it has a long vowel or diphthong. E. g. in the following words the penult is long by nature:

οίκος, ἀνθοωπος, πιμή, πᾶσα.

2. A syllable is said to be *long by position*, when its vowel being short by nature is followed by two or more consonants, or by  $\xi$ ,  $\xi$ ,  $\psi$ . E. g. in the following words the penult is long by position:

έστέ, δονος, ἄσπλαγχνος, φοάζω.

- Note 1. When a short vowel is followed by a mute and a liquid the syllable is often short. E. g.  $\Delta \alpha \varphi \nu \iota \varsigma$  (- $\sim$  or  $\sim$ ),  $\nu \varepsilon \varkappa \varrho \delta \varsigma$  (- $\sim$  or  $\sim$ ),  $\nu \varepsilon \varkappa \varrho \delta \varsigma$  (- $\sim$  or  $\sim$ ),  $\nu \varepsilon \varkappa \varrho \delta \varsigma$  (- $\sim$  or  $\sim$ ). But before the combinations  $\beta \lambda$ ,  $\gamma \lambda$ ,  $\gamma \mu$ ,  $\gamma \nu$ ,  $\delta \mu$ ,  $\delta \nu$ , a short vowel is almost always made long by position; as  $\varepsilon \beta \lambda \varepsilon \psi \alpha$  (- $\sim$ ),  $\varepsilon \delta \nu \nu \nu$  (- $\sim$ ),  $\delta \delta \mu \dot{\gamma}$  (- $\sim$ ),  $\tau \dot{\alpha} \gamma \mu \alpha$  (- $\sim$ ),  $\varepsilon \delta \nu \nu \nu$  (- $\sim$ ).
- Note 2. In Homer and Hesiod,  $\sigma \varkappa$  and  $\zeta$  at the beginning of a word, do not always affect the preceding short vowel; as  $\varkappa \alpha \lambda \dot{\varepsilon} \varepsilon \sigma \varkappa \varepsilon = \Sigma \varkappa \alpha \mu \dot{\alpha} \nu \delta \varphi \varepsilon v (\sim \sim, \sim \sim)$ , ofte  $Z \dot{\alpha} \varkappa v \nu \vartheta v (\sim \sim, \sim \sim)$ .
- 3. Every syllable, which cannot be proved to be long, must be considered short.
- Note 3. The quantity of  $\alpha$ ,  $\iota$ , v, must be learned by practice. The following remarks however may be of some use to the learner:
- (1). Every circumflexed  $\alpha$ ,  $\iota$ ,  $\upsilon$ , is long by nature (§ 21.); as  $\pi\tilde{\alpha}\nu$ ,  $\delta\mu\tilde{\imath}\nu$ ,  $\pi\rho\tilde{\alpha}\gamma\mu\alpha$ ,  $\delta\rho\tilde{\imath}\varsigma$ .
- (2). Every  $\alpha$ ,  $\iota$ ,  $\upsilon$ , arising from contraction (§ 23.) is long by nature; as  $\tau \iota \mu \bar{\alpha}$ ,  $\pi \delta \lambda \bar{\iota} \varsigma$ ,  $\beta \delta \tau \varrho \bar{\upsilon} \varsigma$ , from  $\tau \iota \mu \alpha \varepsilon$ ,  $\pi \delta \lambda \iota \varepsilon \varsigma$ ,  $\beta \delta \tau \varrho \upsilon \varepsilon \varsigma$ .
- (3). Every ας, υς, arising from ανς, υνς, or αντς, υντς (§ 12. 4), is long by nature; as τύψασι, ζευγνυς, ίστας, for τύψαντσι, ζευγνύντς, ίστάντς.
- § 18. 1. The epic and the lyric poets may shorten a long vowel or diphthong at the end of a word when the next word begins with a vowel. E. g. εππφ ἔνι ξεστῷ (- ~ ~, --, -),

ἔστη ἐπ' οὐδόν  $(- \cdots, - \cdots)$ , ὁ πόποι, η μάλα δη μετεβούλευσαν θεοί ἀλλως  $(- \cdots, - \cdots, - \cdots, - \cdots, - \cdots)$ .

This kind of shortening occurs also in the middle of a word; as  $\delta \eta toio$  ( $\sim -$ ,  $\sim$ ),  $\xi \mu \pi \alpha iov$  or  $\delta \dot{\epsilon}$  ( $- \sim -$ ,  $\alpha \dot{\delta} t \eta \dot{t}$  ( $- \sim -$ ),  $\tau out out$  ( $- \sim -$ ),  $\tau out out$  ( $- \sim -$ ),  $\tau out out$  ( $- \sim -$ ).

2. A short syllable is often made long by the epic poets. E. g.  $\frac{1}{2}$  επειδή τόνδ' ἀνδοα (--, --, -0), δῶρα παῷ Αἰόλου (- 00, --, -), ἀθάνατος (- 000), διὰμὲν ἀσπίδος (- 00, --00), διαμελεϊστί (0, -00, -0), μέλποντες Έκαεργον (--, -00, -0), φίλε έκυοὲ, δεινός τε (0, -00, --, -0).

Note. We may suppose that the ancients generally doubled the following consonant in pronunciation. For example, they read ἐππειδή, Αλόλλου, διαμμελεϊστί, ἐπυψὲδδεινός τε. There are instances however where the short vowel was actually lengthened; as δτὰ μὲν ἀσπίδος.

#### ACCENT.

§ 19. 1. The Greek has 3 accents, viz. the acute ('), the grave ('), and the circumflex (\cdot'). The acute can stand only on one of the three last syllables of a word; the circumflex, only on one of the two last, and the grave, only on the last.

When the accented syllable has a diphthong, the accent is placed over the second vowel of that diphthong; as almata, alma,  $\epsilon$ toluw,  $\epsilon$ woma,  $\epsilon$ woma,  $\epsilon$ woma. Compare  $\delta$  4. 1.

Note 1. The following monosyllables generally appear unaccented: of or odx or odx no, not, bs as,  $\varepsilon i$  if,  $\varepsilon v$  or  $\varepsilon v$  in,  $\varepsilon i$ s or  $\varepsilon s$  into, to,  $\varepsilon x$  or  $\varepsilon s$  from, and the articles  $\delta$ ,  $\delta$ , of, at. When however the following word does not influence them, they are accented; as  $\vartheta \varepsilon \delta s$   $\delta s$   $\varepsilon t t \varepsilon \tau o$   $\varepsilon s$   $\delta s$ 

Note 2. According to the old grammarians, the grave accent is understood on every syllable which appears unaccented. Thus ἀνθοωποιτόνος, τίπτω, are, according to them, ἄνθοωποιτόνος, τίπτω. It seems then that the grave accent is no accent at all.

2. A word is called oxytone, when it has the acute accent on the last syllable; as  $\pi\iota\sigma\iota\sigma\varsigma$ ,  $\varepsilon\iota\pi\dot{\varepsilon}$ ,  $\dot{\delta}\gamma\alpha\vartheta\sigma\dot{\varepsilon}$ :  $\rho aroxytone$ , when it has the acute accent on the penult; as  $\vartheta\dot{\epsilon}\lambda\omega$ ,  $\mu\varepsilon\mu\varepsilon-\varrho\iota\sigma\vartheta\alpha$ :  $\rho aroxytone$ , when on the antepenult; as  $\dot{\alpha}\nu\vartheta\varrho\omega-\sigma\varsigma$ ,  $\dot{\alpha}\dot{\varsigma}\iota\sigma$ ,  $\tau\dot{\delta}\lambda\varepsilon\omega\dot{\varsigma}$ .

A word is called perispomenon (circumflexed), when it has the circumflex on the last syllable; as ἐπιθῶ, διαπερᾶν, ποδοῖν: properispomenon, when on the penult, as τοῦτον, με-

μνησθαι, μαλλον.

Lastly, a word is called barytone, when its last syllable has no accent at all (§ 19. Note 2), as τύπτω, τοῦτον, περιεφπόμενος.

§ 20. 1. If the last syllable is long either by nature or by position (§ 17. 1, 2), no accent can be placed on the antepenult. The acute can stand on the antepenult only when the last syllable is short. E. g. ἄνθοωπος, μαινόμενος, διέφθορεν, ἀλήθεια, εὔελπις, πέλεινς.

- The penult, if accented, takes the acute when it is short by nature, or when the last syllable is long by nature.
   E. g. λόγος, βασιλέως, βασιλείᾶ, μούσης.
- 3. When a word, which has the acute on the last syllable, stands before other words belonging to the same sentence, this acute becomes grave ('). E. g. τούς πονηφούς και τούς ἀγαθούς ἀνθοώπους, not τούς πονηφούς και τούς ἀγαθούς ἀνθοώπους.
- § 21. The circumflex can be placed only on a syllable long by nature. E. g. τῆς τιμῆς, διαπερῶ. It is placed on the penult only when the last syllable is short by nature. E. g. μᾶλλον, δείξον, πῖνε, καταῖτύξ. So εἶναι, οἶκοι, ποιῆσαι (§ 20. Νοτε).

#### ENCLITICS.

- § 22. 1. Enclitics are words which throw their accent back upon the last syllable of the preceding word. The following words are enclitics:
- (1). The personal pronouns  $\mu o \tilde{v}$ ,  $\mu o l$ ,  $\mu \dot{e}$ ,  $\sigma o \tilde{v}$ ,  $\sigma e l$ ,  $o \tilde{l}$ ,  $o \tilde{l}$ ,  $o \tilde{l}$ , o l, o l
- (2). The indefinite pronoun  $\tau l \varsigma$ ,  $\tau l$ , through all the cases, as also the words  $\tau o \widetilde{v}$ ,  $\tau \widetilde{\psi}$ ,  $= \tau \iota \nu \delta \varsigma$ ,  $\tau \iota \nu l$ .
- (3). The present indicative of εξωί I am, and quai I say, except the monosyllabic 2 pers. sing. εξ or εξε, and que.
- (4). The particles  $\pi \circ \vartheta \ell \nu$ ,  $\pi \circ \vartheta \ell$ ,  $\pi \circ \ell$ ,  $\pi \circ$
- 2. If the word before the enclitic has the acute on the antepenult, or the circumflex on the penult, the enclitic throws back an acute on the last syllable of that word. Ε. g. ἀνθοωπός τις for ἀνθοωπός τις, δεῖξόν μοι for δεῖξον μοι, οδιός ἐστιν for οδιος ἐστιν, μέμνησό μον for μέμνησο μοῦ.
- 3. When the word before the enclitic has the accent on the last syllable, the accent of the enclitic disappears. E. g. εγώ φημι for εγὼ φημι, πολλοῖς τισι for πολλοῖς τισι. Monosyllabic enclitics lose their accent also when the preceding word has the acute on the penult; as τούτου γε.
  - 4. An enclitic of two syllables retains its accent:
- (1). When the preceding word has the acute on the penult, as ἄνδρες τινὲς, δρόμοις τισὶ.
- (2). When the syllable upon which its accent would have been thrown back has been elided (§ 25.), as πόλλ' ἐστι for πολλά ἐστι.
- Note 1. Enclitics that can stand at the beginning of a sentence, retain their accent; as σοῦ γὰο κοάτος ἐστι μέγιστον. Also, when some emphasis is laid upon them.
- Note 2. When several enclitics succeed each other, the preceding always takes the accent of the following; as οὐδέποτέ ἐστί σφισιν for οὐδέποτε ἐστί σφισιν.
- Note 3. In many instances, no space is left between the enclitic and the attracting word; as οδτε, μήτε, μήτε, δοτις,

οῖστισιν, ωστε, ἔρεβόσδε, δδε, ἥδε, τόδε, τόνγε, τῷδε, ὧδε (for ῷδε). Much however depends on the taste of the editor.

## CONTRACTION.

§ 23. A pure syllable (§ 16. 2) and the one immediately preceding it are often united into one long syllable. This is called *contraction*. It takes place generally as follows:

αα are contracted into α; as μνάα μνα, μνάσς μνας, κέφαα κέφα, λάας λάς.

αφ — φ; as μνάφ μνᾶ.

ααι — αι; as μνάαι μναῖ.

 $\alpha \epsilon = \bar{\alpha}$ ; as τίμαε τίμα, ἄεθλον ἇθλον, ὰεργός ὰργός, ἐτίμαες ἐτίμας.

αει - α; as τιμάει τιμα, αείδω άδω.

 $\alpha\eta = \bar{\alpha}$ ; as  $\tau\iota\mu\dot{\alpha}\eta\tau\varepsilon$   $\tau\iota\mu\tilde{\alpha}\tau\varepsilon$ .

αη - α; as τιμάης τιμάς.

αι — α; as αισσω ασσω, γήραι γήρα.

αο — ω; as τιμάσμεν τιμώμεν.

αοι - φ; as τιμάοιμεν τιμώμεν, αοιδή φδή.

αου — ω; as τιμάουσι τιμῶσι.

αω — ω; as τιμάω τιμώ, Ποσειδάων Ποσειδών.

εα — η; as γέα γῆ, τείχεα τείχη, ίεφέα ίεφῆ, χουσέα χουσῆ. Sometimes into ᾱ; as ἀργυρέα ἀργυρᾶ, χρύσεα χουσα, ήγιέα ψγιᾶ.

εα - η; as χουσέα χουσή, γέα γή.

εαι — η; as τύπτεαι τύπτη. Οτ into αι; as Έρμεαι Έρμαῖ, χρύσεαι χρυσαῖ.

εε — ει; as φίλεε φίλει. Sometimes into η; as τοιήσε τοιήση, τείχει τείχη.

εει — ει; as φιλέεις φιλεῖς, δέειν δεῖν.

εη — η; as φιλέητε φιλήτε.

εη - η; as φιλέης φιλής, δοκέη δοκή.

ει - ει; ας πόλει πόλει, τείχει τείχει.

εο — ου; as φιλέομεν φιλούμεν.

εοι — οι; as φιλέοιμεν φιλοίμεν.

εου - ου; as φιλέουσι φιλοῦσι.

εω — ω; as φιλέω φιλώ, Πειομιέως Πειοαιώς.

ηε — η; as τιμήεσσα τιμῆσσα.

ηϊ — η; as Θοήϊσσα Θοῆσσα.

ιε — τ; as πόλιες πόλτς, ίερος τρός.

 $u = \bar{\iota}$ ; as  $\pi \delta \lambda \iota \iota \pi \delta \lambda \bar{\iota}$ ,  $\chi \iota \iota \circ \varsigma$ ,  $\chi \bar{\iota} \circ \varsigma$ ,  $\delta \iota \iota \circ \varsigma$   $\delta \bar{\iota} \circ \varsigma$ .

οα — ω or ā; as ηχόα ηχώ, άπλόα άπλã.

οαι — αι; as διπλόαι διπλαῖ.

οε — ου; as δηλόετε δηλοῦτε, πλακόεντος πλακοῦντος.

οει — ου; as δηλόειν δηλοῦν, ὁπόεις ὁποῦς. Verbs in οω contract οει and οεις into οι and οις; as δηλόει δηλοῖ, δηλόεις δηλοῖς.

οη = οι; as δηλόητε δηλώτε. Sometimes into η; as διπλόη διπλῆ.

οη = οι; as δηλόης δηλοῖς. This occurs only in verbs in οω.

oi - oi; as hybi hyoi, dis ols.

οο - ου; as δηλόομεν δηλούμεν, πλόος πλούς.

οοι - οι; as δηλόοιμεν δηλοίμεν, πλόοι πλοί.

οου - ου; as δηλόουσι δηλοῦσι, πλόου πλοῦ.

οω - ω; as δηλόω δηλώ, δηλόωσι δηλώσι.

οφ - φ; as πλόφ πλώ.

 $v\varepsilon = \bar{v}$ ; as  $l\chi\theta\delta\varepsilon\varsigma$   $l\chi\theta\tilde{v}\varsigma$ .

υϊ — υι; as πληθύι πληθυί, νέμυι νέμυι.

ωι — φ; as λωίων λώων, ηρωί ηρφ.

Note 1. The Doric dialect contracts as and as into η and η; as εφοίταε εφοίτη, δραε δρη, ποθοράει ποθορή. The Attic does the same in the following verbs, viz. ζάω I live, πεινάω I hunger, διψάω I thirst, χράομαι I use, σμάω I wipe off, ψάω I scour, clean, and κνάω I scrape, scratch; as ζάεις ζῆς, πεινάει πεινῆ, χράεσθαι χρῆσθαι.

The Ionic and the Doric contract εο into ευ; as στεφανέονται στεφανεῦνται, εμέοεμεῦ, πλέονες πλεῦνες, Ερέβεος Ερέβευς.

Note 2. The contraction is often left to pronunciation; as  $\Pi\eta\lambda\eta\ddot{\imath}\dot{\alpha}\delta\varepsilon\omega$  (-, -00, -),  $\Delta\iota o\mu\dot{\eta}\delta\varepsilon\alpha$  (00, --),  $\dot{\alpha}\varphi\varrho\varepsilon o\nu$  (--),  $A\iota\gamma v$ - $\pi\iota\iota\omega\nu$  (--, -),  $\iota \sigma\iota\iota\alpha\iota\alpha\nu$  (--, -). In II. XVII, 19,  $\iota\iota\dot{\alpha}\nu$  may be read as a monosyllable. This kind of contraction is called  $syniz\bar{e}sis$  or  $synecphon\bar{e}sis$ .

If neither of the syllables to be contracted has the accent, the accent of the word retains its place, as πόλεες πόλεις, τίμαε τίμα. Except a few instances, as ἀργύρεος ἀργυροῦς, περιπλόου περίπλου, δέλεαρ gen. δελέατος contracted δέλητος.

#### CRASIS.

§ 24. Two contiguous words are, in many instances, contracted into one, when the first ends, and the next begins with a vowel. This kind of contraction is called *crasis*. The *coronis* (') is generally placed over the contracted syllable. E. g.

τούναντίον, τοὔνομα for τὸ ἐναντίον, τὸ ὄνομα ὅνήο, ούμοι, κὰγώ " ὁ ἀνήο, οι ἐμοι, καὶ ἐγώ ϑοιμάτιον, θατέςου " τὸ ἰμάτιον, τοῦ ἐτέςου τὰληθές, κῷτα " τὸ ἀληθές, καὶ εἶτα.

The ι is subscribed only when it stands at the very end of the syllables to be contracted; as εγῷμαι for εγὼ οἶμαι, but κάγω not κάγω for και εγώ.

Note. The crasis is sometimes left to pronunciation; as  $Ev\bar{\nu}akl\phi$  and  $event{a} = Ev\bar{\nu}akl\phi$  and  $event{a} = event{a} = even{a} = event{a} = event{a} = event{a} = event{a} = event{a} = even{a} = event{a} = even{a} = ev$ 

#### ELISION.

§ 25. When the first of two contiguous words ends with a short vowel, and the other begins with a vowel, the former often drops its final vowel, and the apostrophe (') is put over the vacant place. This is called elision. E. g.

δι έμοῦ, πας έμοι for διά έμοῦ, παςὰ έμοι ἐπ αὐτῷ, κατ' έμέ " ἐπὶ αὐτῷ, κατὰ ἐμέ ἐφ' ἡμῖν (§ 14. 2) " ἐπὶ ἡμῖν.

The prepositions  $\pi \varepsilon \varrho \ell$  and  $\pi \varrho \delta$  never lose their final vowel; as  $\pi \varepsilon \varrho \ell$  adtov,  $\pi \varrho \delta$  ' $A\theta \eta \nu \tilde{\omega} \nu$ .

- Note 1. The diphthong  $\alpha \iota$  is sometimes elided by the poets, but only in the passive terminations  $\mu \alpha \iota$ ,  $\sigma \alpha \iota$ ,  $\tau \alpha \iota$ , and  $\sigma \vartheta \alpha \iota$ ; as  $\gamma \nu \omega \sigma \varepsilon \iota$  έπειτα for  $\gamma \nu \omega \sigma \varepsilon \varepsilon \iota$  έπειτα, βοίλομ εγώ for βούλομαι εγώ, καλεῖσ  $\vartheta$  ἀπαγξαίμην for καλεῖσ  $\vartheta$  αι ἀπαγξαίμην.
- Note 2. The epic poets in some instances reject the final vowel even when the following word begins with a consonant; as ἀν νέκυας for ἀνὰ νέκυας, ἀμ πόνον (§ 12. 1) for ἀνὰ πόνον, παο Ζηνί for παοὰ Ζηνί, καπφάλαρα (§ 10. Note 2) for κατὰ φάλαρα.

NOTE 3. ACCENT. In prepositions and conjunctions, if the elided vowel had the accent, this accent also is cut off

with the vowel; as  $\partial_{\mu}\phi^{\prime}$  adt $\tilde{\phi}$ ,  $\partial_{\nu}\mathcal{U}$  elast. In all other words the accent is thrown back upon the preceding syllable; as  $\phi\eta^{\prime}\omega^{\prime}$  east,  $\pi\delta\lambda\lambda^{\prime}$  and, for  $\phi\eta^{\prime}\omega^{\prime}$ ,  $\pi\delta\lambda\lambda^{\prime}$  and, for  $\phi\eta^{\prime}\omega^{\prime}$ ,  $\pi\delta\lambda\lambda^{\prime}$  and  $\delta^{\prime}\omega^{\prime}$ .

#### SYNCOPE AND METATHESIS.

- § 26. 1. Syncope is an omission of a vowel from the middle of a word; as πατφός, γίγνομαι, for πατέφος, γιγένομαι.
- 2. Metathesis is an interchange of two contiguous letters in the same word; as zouδία, ἔδομθον, for zagδία, ἔδαρθον.

Note. The combinations  $\mu\lambda$ ,  $\mu\varrho$ ,  $\nu\varrho$ , arising from a syncope or from a metathesis, are changed into  $\mu\beta\lambda$ ,  $\mu\beta\varrho$ ,  $\nu\delta\varrho$ , respectively; as  $\mu\xi\mu\beta\lambda\omega\kappa\mu$  for  $\mu\xi\mu\lambda\omega\kappa\mu$ ,  $\beta\lambda\omega\sigma\kappa\omega$  (strictly  $\mu\beta\lambda\omega\sigma\kappa\omega$ ) for  $\mu\lambda\omega\sigma\kappa\omega$ ,  $\gamma\mu\mu\beta\varrho\delta\varsigma$  for  $\gamma\mu\mu\kappa\varrho\delta\varsigma$ ,  $\gamma\mu\beta\varrho\delta\sigma\kappa\nu$  for  $\gamma\mu\nu\delta\varrho\delta$  for  $\gamma\mu\nu\delta\varrho\delta\varsigma$  for  $\gamma\mu\nu\delta\varrho\delta\varsigma$  for  $\gamma\mu\nu\delta\varrho\delta\varsigma$  from  $\gamma\nu\delta\varrho\delta\varsigma$  from  $\gamma\nu\delta\varrho\delta\varsigma$  for  $\gamma\nu\delta\varrho\delta\varsigma$  from  $\gamma\nu\delta\varrho\delta\varsigma$  from  $\gamma\nu\delta\varrho\delta$  for  $\gamma\nu\delta\varrho\delta\varsigma$  from  $\gamma\nu\delta\varrho\delta$  for  $\gamma\nu\delta\varrho\delta\delta$  from  $\gamma\nu\delta\varrho\delta$  from  $\gamma\nu\delta\varrho\delta$  from  $\gamma\nu\delta\varrho\delta$  from  $\gamma\delta\nu\delta\varrho\delta$  from  $\gamma\delta\nu\delta\varrho\delta$ 

#### PUNCTUATION.

§ 27. The Greek has the following punctuation marks:

| Comma,               | • • |   | (,    | .)         |
|----------------------|-----|---|-------|------------|
| Colon,               |     |   | ( .   | )          |
| Period,              |     |   | ( .   | )          |
| Interrogation,       | • • |   | (;    | )          |
| Apostrophe (§ 25.)   |     |   | ( '   | )          |
| Coronis (§ 24.),     |     | • | • ( ' | )          |
| Marks of quantity (§ |     |   | (-    | ) and (~). |
| Marks of parenthesis | ,   |   | (     | )          |

The diaresis ( ) is placed over  $\iota$  or  $\upsilon$  to prevent its forming a diphthong with the preceding vowel; as  $\gamma \eta \varrho a (- \omega)$ , but  $\gamma \eta \varrho a \iota (- \omega)$ , but  $\alpha \vartheta \iota \eta (- \omega)$ .

The mark of admiration (!) is not much used.

## PRONUNCIATION.

§ 28. It is supposed by many that the ancient pronunciation, that is, the pronunciation of the ancient Athenians and of the well educated in general, is in a great measure lost. The best expedient according to some, is to observe how the Romans expressed Greek, and the Greeks Roman names. This would be a very good expedient, if the ancient pronunciation of the Latin language was not as uncertain as that of the Greek. According to others, the best rule is to

observe how the ancient Greeks expressed the sounds made by particular animals. This rule is, to say the least, very ridiculous, because dogs and sheep are not the best teachers of pronunciation, and because there are as many ways of expressing the sound made by any animal, as there are nations upon the face of the earth. The frog, for example, in ancient Greek sings brekekekex koax koax (βοεμεμεμέξ μοὰξ, κοάξ), in modern Greek mbaka kaka (μπάκα κάκα), in

English croak croak (nown nown).

Others maintain that the modern Greek language is the only source from which any definite notions concerning the ancient pronunciation may be derived. First, because this language is immediately derived from the ancient; a circumstance of no small importance. Secondly, because its pronunciation is remarkably uniform; and uniformity in matters of this sort cannot be attributed to mere chance. Further, the modern Greek method is based on tradition; all other methods hang on conjecture. For the benefit of the curious we proceed to describe it.

α and α are pronounced like a in father. After the sound  $I(\iota, \eta, \varepsilon\iota, \iota\iota, \iota\iota, \iota\iota, \iota\iota)$  it is pronounced like a in peculiarity.  $a\iota$  like  $\varepsilon$ ; as  $K\alpha \tilde{\iota} \sigma \alpha \varrho$ , pronounced  $K\dot{\varepsilon} \sigma \alpha \varrho$ .—It is represented

by a or ai; as Αίγυπτος Ægyptus, Μαΐα Maia.

av, εν, ην, ων, before a vowel, a liquid or a middle mute (β γ δ) are pronounced like av, ev, eev, ov, respectively. In all other cases, like af, ef, eef, off.—Represented by au, eu, eu, ou: as Αδτομέδων Automedon, Εὐτέςπη Euterpe, ηὐχόμην ēuchomen, θωῦμα thōuma.

β like v; as Atβιος Livios.

γ before the sounds E and I is pronounced nearly like y in yes, York. In all other cases it is guttural, like the German g in Tag.

yy and yn like ng in strongest .- Represented by ng, nc,

respectively.

γξ, γχ like nx, ng-h; as λίγξ lynx, 'Αγχίσης Ang-hises.— Represented by nx, nch.

δ like th in that.

s like e in fellow, nearly.

ει like ι; as ἐπεῖνος pronounced ἐπῖνος.—Represented by ei or i (long) or ē; as ἔπειν echein, Πεισίστοατος Pisistratus, Μήδεια Μēdēa.

ευ see αυ.

ζ like z.

η and η like ι; as μῆνος, ληστής, pronounced μῖνος, λιστίς.—
Plato (Κρατίλ.) says; Νῦν δὲ ἀντι μὲν τοῦ ιῶτα, ἡ ε, ἡ ἤτα μεταστρέφουσιν, ἀντι δὲ δέλτα, ζῆτα, ὡς δὴ μεγαλοπρεπέστερα ὅντα . . . Οι μὲν ἀρχαιότατοι ι μέραν τὴν ἡ μέραν ἐκάλουν, οι δὲ ἐμέραν, οι δὲ νῦν ἡ μέραν. Dionysius Halicarnasseus (Περι Συνθ. 'Ονομ.) says that this letter κάτω περι τὴν βάσιν τῆς γλώσσης ἐρειδει τὸν ἦχον ἀκόλουθον, ἀλλ' οὐκ ἄνω, και μετρίως ἀνοιγομένου [τοῦ στόματος]. Sextus Empiricus (Κατά Γραμμ.) remarks; 'Ακολουθήσει και τὸ Εκαι τὸ Η ἕν εἶναι στοιχεῖον κατά τὴν αὐτὴν δόναμιν (quality) κοινὸν· ἡ γὰρ αὐτὴ δύναμις ἐπ' ἀμφοτέρων ἐστίν. Και συσταλὲν μὲν τὸ Η γίνειαι Ε· ἐκταθὲν δὲ τὸ Ε γίνεται Η. This letter therefore was pronounced (and should be pronounced) nearly like ey in they.

nv see av.

 $\theta$  like th in thin.

like i in machine.—Dionysius (ibid.) observes; "Εσχατον δὲ πάντων [τῶν φωνηέντων] τὸ I · περὶ τοὺς ὁδόντας τε γὰρ ή αρότησις τοῦ πνεύματος γίνεται, μιαρὸν ἀνοιγομένου τοῦ στόματος, καὶ οὐκ ἐπιλαμπρυνόντων τῶν χειλέων τὸν ἦχον.

\* like k.—Represented by c or k; as Kolos Cœus, Κερασούς

Cerasus.

 $\lambda$  like l. Before the sound I, like Italian gl. Compare  $\nu$ .  $\mu$  like m.

μπ like mb; as ξμποοσθεν pronounced émbrosthen. Compare ντ.

 $\mu\psi$  ( $\mu\pi\sigma$ ) like mbs.

ν like n. Before the sound I, like Italian gn. Compare λ.—
The words  $\tau \delta \nu$ ,  $\tau \dot{\gamma} \nu$ ,  $\dot{\epsilon} \nu$ ,  $\sigma \dot{\nu} \nu$ , before a word beginning with  $\varkappa$  or  $\xi$  ( $\varkappa \sigma$ ), are pronounced  $\tau \dot{\delta} \gamma$ ,  $\tau \dot{\gamma} \gamma$ ,  $\dot{\epsilon} \gamma$ ,  $\sigma \dot{\nu} \gamma$ ; as  $\tau \dot{\delta} \nu$   $\varkappa \iota \iota \iota \varrho \dot{\delta} \nu$ ,  $\dot{\epsilon} \nu$   $\dot{\epsilon} \nu \dot{\delta} \dot{\epsilon} \dot{\nu} \dot{\delta} \dot{\epsilon} \dot{\rho}$ , pronounced  $\tau \dot{\delta} \gamma \varkappa \iota \iota \varrho \dot{\delta} \nu$ ,  $\dot{\epsilon} \gamma \dot{\xi} \nu \dot{\delta} \dot{\epsilon} \dot{\rho} \dot{\rho}$ . Before  $\pi$  or  $\psi$  ( $\pi \sigma$ ), they are pronounced  $\tau \dot{\delta} \dot{\mu}$ ,  $\tau \dot{\gamma} \dot{\mu} \dot{\mu}$ ,  $\dot{\epsilon} \dot{\mu}$ ,  $\sigma \dot{\nu} \dot{\mu}$ ; as  $\tau \dot{\delta} \nu$   $\pi \sigma \nu \eta \varrho \dot{\delta} \nu$ ,  $\sigma \dot{\nu} \nu$   $\psi \nu \chi \tilde{\eta}$ , pron.  $\tau \dot{\delta} \mu \pi \sigma \nu \eta \varrho \dot{\delta} \nu$ ,  $\sigma \dot{\nu} \mu \nu \chi \tilde{\eta}$ .

ντ like nd; as έντιμος pronoun. éndimos. Compare μπ.

ξ like x or ks.

o like o in porter.

οι like ι; as ποιος, λοιμός, pronounced πίος, λιμός.—Represented by α or oi; as Οἴτη Œta, οῖνος oicos.

ov like oo in moon.—Represented by u or ou; as Μουσαῖος Musæus.

 $\pi$ ,  $\varrho$ , like, p, r.

σ like s in soft. Before β, γ, δ, μ, q, it is sounded like ζ; as πόσμος, σβέσαι, Σμύονη, pronounced πόζμος, ζβέσαι, Ζμύονη :

so also at the end of a word; as  $\tau o d s \beta a \sigma i \lambda \epsilon \tilde{i} s \tau \tilde{\eta} s \gamma \tilde{\eta} s$  pron.  $\tau o d s \beta a \sigma i \lambda \epsilon \tilde{i} s \tau \tilde{\eta} s \gamma \tilde{\eta} s$ .

T like t in tell.

- v like  $\iota$ ; as Κίζος pronounced Κίζος.—Represented by y; as Κίζος Cyrus, Βυζάντιον Byzantium, not Curus, Buzantium.—Dionysius says; "Εστι δὲ ἦττον τούτου [τοῦ  $\Omega$ ] τὸ  $\Upsilon$ · περὶ γὰρ αὐτὰ τὰ χείλη συστολῆς γενομένης ἀξιολόγου πνίγεται καὶ στενὸς ἐκπίπτει ὁ ἦχος. It was therefore pronounced like French u.
- vi like i; as viός, pron. iός.—Represented by yi; as Aqπνιαι Harpyiæ.

q like ph or f.

x like German ch or Spanish j.

w like ps.

ω and φ like o.

ωυ see αυ.

The rough breathing is silent. So far as quantity is concerned all the short vowels are equivalent to the long ones.

The written accent always guides the rising and falling of the voice. The accent of the enclitic is disregarded in pronunciation: but when the attracting word has the accent on the antepenult, its last syllable takes the secondary accent. E. g. δείξον μοι, κλύθι μεν, are pronounced δείξονμοι, κλύθιμεν, but λέλεκταί μοι has the primary accent on the first syllable λε, and the secondary on κται.

Those who imagine that reading by accent injures the quantity seem to forget that the rising and falling of the voice have little to do with the lengthening and shortening of syllables; and that what they call quantity is nothing more nor less than sheer accent very often placed on the

wrong syllable.

Plato (Κοατίλ.) says, Ποῶτον μὲν γὰο τὸ τοιόνδε δεῖ ἐννοῆσαι περὶ ὁνομάτων, ὅτι πολλάκις ἐπεμβάλλομεν γοάμματα, τὰ δ' ἐξαιροῦμεν, παος δ βουλόμεθα ὁνομάζοντες · καὶ τὰς ὁ ξό τη τας μεταβάλλομεν · οἴον, Διὶ φιλος, τοῦτο ἶνα ἀντὶ ἡήματος ὅνομα ἡμῖν γένηται, τό τε ἔτερον αὐτόθεν ἰῶτα ἐξείλομεν, καὶ ἀντὶ ὁ ξείας τῆς μέσης συλλαβης βαρεῖαν ἐφθεγξάμεθα.— Ανθρωπος, according to him (ibid.), is derived from the expression ἀναθρων α ὅπωπε reflecting on what he has seen, by dropping the second α and pronouncing ω grave; therefore ἄνθρωπος not ἀνθρῶπος.

Aristotle (Περί Σοφιστ. 'Ελέγχ. Cap. IV) says, Και τον Ομηφον ένιοι διοφθοῦνται πρός τους ελέγχοντας, ως ἀτόπως εἰρηκότα (II. XXIII, 328),

## PART II.

# INFLECTION OF WORDS.

### PARTS OF SPEECH.

- § 29. 1. The declinable parts of speech are, the noun, the verb, the pronoun, the article, and the participle.
- 2. The indeclinable parts of speech are, the adverb, the preposition, the conjunction, and the interjection.
- 3. The declinable parts of speech have three numbers; the singular, the plural, and the dual. The dual may be used when two things are spoken of; but not necessarily.

## NOUN.

- § 30. 1. The noun is grammatically divided into substantive and adjective. The substantive is divided into proper and common.
- 2. The noun has three genders; the masculine, the feminine, and the neuter. The masculine is, in grammar, distinguished by the article  $\delta$ , the feminine, by  $\eta$ , and the neuter, by  $\tau \delta$ ; as  $\delta$  dr $\eta \delta$  the man, vir,  $\eta$   $\gamma vr \eta$  the woman,  $\tau \delta$   $\sigma \tilde{v} \times \sigma v$  the fig.

Nouns which are either masculine or feminine are said to be of the common gender. Such nouns are, in grammar, distinguished by the articles  $\delta$ ,  $\hat{\eta}$ ; as  $\delta$   $\hat{\eta}$   $\check{\alpha}\nu\theta\rho\omega\pi\sigma\sigma$  a human being, homo.

- 3. The noun has three declensions; the first declension, the second declension, and the third declension.
- 4. The cases are five; the nominative, the genitive, the dative, the accusative, and the vocative.

Note 1. All neuters have three cases alike, viz. the nominative, accusative, and vocative. In the plural these cases end in  $\alpha$ : except some neuters of the second declension, which end in  $\omega$ .

Note 2. The nominative, accusative, and vocative dual, are alike; the genitive and dative dual are also alike. In the plural, the vocative is always like the nominative.

## FIRST DECLENSION.

§ 31. 1. The following table exhibits the endings of the first declension.

| Sing. | Fem.   | Masc.                                       | Plur.    | Dual.    |
|-------|--|---|----------|----------|
| Nom.  | $\eta$ , $\breve{\alpha}$ , $\bar{\alpha}$             | $\eta \varsigma$ , $\bar{\alpha} \varsigma$ | Nom. at  | Nom. a   |
| Gen.  | $\eta\varsigma$ , $\bar{\alpha}\varsigma$              | ου  | Gen. wv  | Gen. air |
| Dat.  | η, α   | η, α  | Dat. aus | Dat. air |
| Acc.  | $\eta \nu$ , $\breve{\alpha} \nu$ , $\bar{\alpha} \nu$ | $\eta \nu, \bar{\alpha} \nu$                | Acc. āç  | Acc. a   |
| Voc.  | $\eta$ , $\check{\alpha}$ , $\bar{\alpha}$             | $\eta$ , $\bar{\alpha}$                     | Voc. au  | Voc. ā   |

- Nouns in η or α or α are feminine; as ή ττμή honor, ή ἀλήθεια truth, ή χώος place. Nouns in ης or ας are masculine, as ό ποιητής poet, ό Αινείας Æneas.
- 3. Nouns in  $\alpha$  pure (§ 16. 2),  $\varrho\alpha$ , and some others, retain the  $\alpha$  throughout the singular; as  $\sigma \circ \varphi \iota \alpha$  wisdom,  $\sigma \circ \varphi \iota \alpha \varepsilon$ ,  $\sigma \circ \varphi \iota \alpha \varepsilon$ ,  $\sigma \circ \varphi \iota \alpha \varepsilon$ .
- 4. The following classes of nouns in  $\eta s$  have  $\ddot{\alpha}$  in the vocative singular.
- (1). Nouns in της, as πολίτης citizen, ποιητής poet, voc. πολίτα, ποιητά. Homer has αιναφέτη from αιναφέτης one who makes ill use of his valor.
- (2). Nouns derived from verbs by adding ηs to the last consonant of the verb; as άλλαντοπώλης a vender of sausages, γεωμέτοης geometer, παιδοτοίβης instructor.
- (3). All national appellations, as Πέφσης a Persian, Σκόθης a Scythian. Also a few proper names, as Λάχνης Lachnes, Πυραίχμης Pyraechmes.

#### EXAMPLES.

| Sing. \(\dagga\) (honor) | Plur. (honors)   | Dual (two honors)     |
|--------------------------|------------------|-----------------------|
| Nom. ττμή                |                  | Nom. τιμά             |
| Gen. τιμῆς               | Gen. τιμών       | Gen. τιμαῖν           |
| Dat. TILLY               | Dat. τιμαῖς      | Dat. τιμαίν           |
| Αςς. τιμήν               | Αςς. τιμάς       | Αςς. τιμά             |
| Voc. τιμή                | Voc. Timal       | Voc. τιμά             |
| So town mindle           | remain hand live | on amiet Konta Create |

So ζώνη girdle, κεφαλή head, λύπη grief, Κοήτη Crete, ντιη victory, Σανθίππη Xanthippe.

| Sing. | $\eta$ (muse) | Plur. | (muses) | Dual | (two muses) |
|-------|---------------|-------|---------|------|-------------|
| Nom.  | μοῦσα         | Nom.  | μοῦσαι  | Nom. | μούσα       |
| Gen.  | μούσης        | Gen.  | μουσῶν  | Gen. | μούσαιν     |
| Dat.  | μούση         | Dat.  | μούσαις | Dat. | μούσαιν     |
| Acc.  | μοῦσαν        | Acc.  | μούσας  | Acc. | μούσα       |
| Voc.  | μοῦσα         | Voc.  | μοῦσαι  | Voc. | μούσα       |

So δόξα opinion, θάλασσα sea, ἄκανθα thorn, ἄμαξα carriage, γλῶσσα tongue.

| Sing. | $ \dot{\eta} (truth) $ | Plur. | (truths)  | Dual | (two truths) |
|-------|------------------------|-------|-----------|------|--------------|
|       | άλήθεια                |       | αλήθειαι  |      | άληθεία      |
| Gen.  | άληθείας               | Gen.  | αληθειῶν  | Gen. | άληθείαιν    |
| Dat.  | άληθεία                | Dat.  | άληθείαις | Dat. | άληθείαιν    |
| Acc.  | άλήθειαν               | Acc.  | άληθείας  | Acc. | άληθεία      |
| Voc.  | άλήθεια                | Voc.  | αλήθειαι  | Voc. | άληθεία      |

So σοφία wisdom, ἡμέρα day, χαρά joy, χώρα place, ποιήτρια poetess, μάχαιρα sabre.

| Sing. 6 (publica | in) Plur. | (publicans) | Dual ( | two publicans) |
|------------------|-----------|-------------|--------|----------------|
| Nom. τελώνης     | Nom.      | τελῶναι     | Nom.   | τελώνα         |
| Gen. τελώνου     | Gen.      | τελωνῶν     | Gen.   | τελώναιν       |
| Dat. τελώνη      |           | τελώναις    | Dat.   | τελώναιν       |
| Αςς. τελώνην     | Acc.      | τελώνας     | Acc.   | τελώνα         |
| Voc. τελώνη      | Voc.      | τελῶναι     | Voc.   | τελώνα         |

So 'Atquid of Atrides,  $\Pi\eta\lambda$  id of Pelides, when  $\eta s$  thief,  $\mu\alpha\theta\eta$  this learner, texultys artist. For the vocative of nouns in this &c. see § 31.4.

| Sing. 6 | (steward) | Plur. | (stewards) | Dual (t | (wo stewards) |
|---------|-----------|-------|------------|---------|---------------|
| Nom.    | ταμίας    | Nom.  | ταμίαι     | Nom.    | ταμία         |
| Gen.    | ταμίου    | Gen.  | ταμιῶν     | Gen.    | ταμίαιν       |
| Dat.    | ταμία     | Dat.  | ταμίαις    | Dat.    | ταμίαιν       |
| Acc.    | ταμίαν    | Acc.  | ταμίας     | Acc.    | ταμία         |
| Voc.    | ταμία     | Voc.  | ταμίαι     | Voc.    | ταμία         |

So νεανίας young man, ξιφίας sword-fish, φουνηματίας a high-minded person, Αίνειας Æneas, Λεωνίδας Leonidas.

Note I. Quantity. The termination  $\alpha$  of the nominative is always short, when the genitive has  $\eta \varsigma$ ;  $\mu$ 0000  $\alpha$   $\mu$ 0000  $\alpha$   $\alpha$ 0000  $\alpha$ 000  $\alpha$ 000

The termination αν of the accusative always follows the quantity of the nominative; as μοῦσἄ μοῦσἄν, χώρᾶ χώρᾶν.

The termination α of the vocative singular of nouns in ας is always long; as νεανίας νεανία, Λεωνίδας Λεωνίδα. In nouns in ης it is always short (§ 31.4); as αλέπτης αλέπτα, αριτής αριτά.

The termination  $\alpha \varsigma$  is long; as  $\tau \alpha \mu t \bar{\alpha} \varsigma$ ,  $\dot{\alpha} \lambda \eta \theta \epsilon t \bar{\alpha} \varsigma$  from  $\dot{\alpha} \lambda \dot{\eta} - \theta \epsilon \iota \dot{\alpha}$ . Except some Doric acc. plur., as  $\tau \dot{\epsilon} \chi \nu \dot{\alpha} \varsigma$  from  $\tau \dot{\epsilon} \chi \nu \eta$ ,  $\tau \ddot{\alpha} \sigma \dot{\alpha} \varsigma$  from  $\tau \ddot{\alpha} \sigma \alpha \varsigma$ . Compare § 33. Note 4.

The termination α of the nom. acc. and voc. dual is always long; as τιμά from τιμή, ληστά from ληστής robber.

Note 2. Accent. The endings of the genitive and dative, take the circumflex, when the nominative has the accent on the last syllable; as τιμῆς, τιμᾶς, τιμαῖς, from τιμή, χαρᾶς, χαρᾶ, from χαρά, ληστοῦ, ληστοῖς, from ληστής. Compare & 33. Note 3, and & 35. Note 3.

The termination ων of the genitive plural takes the circumflex, as άληθειῶν, τελωνῶν. Except the feminine of barytone (§ 19. 2) adjectives and participles in os, as ἄξιος, άξιω άξιων not άξιῶν, τυπτόμενος, τυπτομένη τυπτομένων. Except also the following substantives, viz. χρήστης usurer, χρήστωνοί ἐτησίωι etesian winds, ἐτησίων ἀφύη anchovy, ἀφύων.

The accent remains on the same syllable as in the nominative, if the last syllable permits it (§ 20.); as θάλασσα, θάλασσαν, θάλασσαν; and if not, it is removed to the next syllable; as θαλάσσης, θαλάσσαις. The genitive plural is of course excepted. Compare § 33. Note 3, and § 35. Note 3. Δεσπότης master, has voc. δέσποτα.

Note 3. Dialects. The Dorians use  $\bar{\alpha}$  for  $\eta$ ; as  $\dot{\alpha} \varphi \omega \nu \dot{\alpha}$ ,  $\tau \bar{\alpha} \varsigma \varphi \omega \nu \bar{\alpha} \varsigma$ , &c. for  $\dot{\eta} \varphi \omega \nu \dot{\eta}$ ,  $\tau \bar{\eta} \varsigma \varphi \omega \nu \bar{\eta} \varsigma$ , &c. The Ionians often use in the sing.  $\eta$  for  $\alpha$  long; as  $\dot{\eta} u \dot{\epsilon} \varrho \eta \varsigma$ , for  $\dot{\eta} u \dot{\epsilon} \varrho \alpha \varsigma$ ,  $\dot{\eta} u \dot{\epsilon} \varrho \alpha \varsigma$ .

The Homeric language has some nominatives masc. in α; as εππότα for εππότης horseman, μητίετα for μητιέτης counsellor, νεφεληγερέτα for νεφεληγερέτης cloud-compelling, Θυέστα for Θυέστης Thyestes. Homeric genitive sing. masc. in  $\bar{\alpha}o$ , εω; as 'Ατρείδαο from 'Ατρείδης, Πηληϊάδεω from Πηλείδης. The ending εω becomes ω, when it is preceded by a vowel, as 'Ερμείω for 'Ερμείεω from 'Ερμείας. Genitive plural in  $\bar{\alpha}\omega\nu$ , εων; as μουσάων from μοῦσα, ἐφετμέων from ἐφετμή. The Ionians make use of the gen. in εω plur. εων. The Dorians contract αο into  $\bar{\alpha}$ , and  $\alpha\omega\nu$  into  $\bar{\alpha}\nu$ ; as 'Ατρείδα, ὀφεσιβάτα from ὀφεσιβάτης one who wanders on mountains, ἀφετᾶν from ἀφετή. Even the Attics sometimes make use of the Doric genitive sing., especially in proper names; as ὀφνιθοθήρα from ὀφνιθοθήρας bird-catcher, Γωβρόα from Γωβρόας Gobryas, Εὐρώτα from Εὐρώτας Eurotas.

Homeric dative plural in  $\alpha\iota\sigma\iota(\nu)$ ,  $\eta\sigma\iota(\nu)$  or  $\eta\varsigma$ ; as  $\mu\circ\iota\sigma\alpha\iota\sigma\iota(\nu)$ , or  $\mu\circ\iota\sigma\eta\sigma\iota(\nu)$ , or  $\mu\circ\iota\sigma\eta\varsigma$ , from  $\mu\circ\iota\sigma\alpha$ ,  $\theta\varepsilon\alpha\iota\sigma\iota(\nu)$ , or  $\theta\varepsilon\eta\sigma\iota(\nu)$ , or  $\theta\varepsilon\eta\sigma\iota(\nu$ 

or ns.

Homeric genitive and dative, both singular and plural, in ηφι; as εὐνῆφι for εὐνῆς, βίηφι for βία, κλισίηφι for κλισία. Compare § 33. Note 4, and § 35. Note 2.

§ 32. Nouns in  $\varepsilon \alpha$ ,  $\alpha \alpha$ ,  $o \eta$ , and  $\varepsilon \alpha \varsigma$ , may be contracted. The syllables  $o \eta$  become  $\eta$ . The syllables  $\varepsilon \alpha$ ,  $\varepsilon \alpha \varsigma$ , if preceded by a vowel or by  $\varrho$ , becomes  $\alpha$ ,  $\alpha \varsigma$ . E. g.

συπέα συπη fig-tree, gen. συπέας συπης, dat. συπέα συπη, acc. συπέαν συπην, plur. συπέαι συπαι, συπέων συπων, συπέαις συπαις, συπέας συπας.

μνάα μνα mina, μνάας μνας, μνάαν μαν, plur. μνάαι μνας, μνάον μνων, μνάαις μνας, μνάας μνας.

άπλόη άπλη simple, άπλόης άπλης, &c.

'Equéas 'Equῆs Hermes, 'Equéov 'Equov, 'Equéa 'Equῆ, 'Eqμέαν 'Ερμῆν, 'Ερμέα 'Ερμῆ, plur. 'Ερμέαι 'Ερμαῖ, &c.

άργυρέα άργυρα of silver, άργυρέας άργυρας, &c.

βοςέας βος όᾶς boreas, βοςέα (§ 31. ΝοτΕ 3) βος όᾶ, &c.

# SECOND DECLENSION.

§ 33. 1. The following table exhibits the endings of the second declension.

|      |        |                      |      | Masc.& Fer   |      |    |      |         |
|------|--------|----------------------|------|--------------|------|----|------|---------|
| Nom. | os, ws | $o\nu$ , $\omega\nu$ | Nom. | οι, φ        | α,   | w  | Nom. | ω       |
| Gen. | ov, w  | ου, ω                | Gen. | $\omega \nu$ | 0)V  |    |      | οιν, ων |
|      |        | φ.                   |      |              |      |    |      | οιν, ων |
|      |        | $[o\nu, \omega\nu]$  |      |              | ă, ( | 0) | Acc. | ω       |
|      |        |                      |      | οι, φ        | ă, ¢ |    | Voc. |         |
|      |        |                      |      | 9*           |      |    |      |         |

2. Nouns in os or ως are masculine or feminine; as δ η Ομηφος Homer, δ Μενέλεως Menelāus, ή νῆσος island. Nouns in ον or ων are neuter; as τὸ σῦνον fig.

#### EXAMPLES.

| Sing. 6 | (word) | Plur. | (words) | Dual ( | (two words) |
|---------|--------|-------|---------|--------|-------------|
| Nom.    | λόγος  |       | λόγοι   | Nom.   |             |
| Gen.    | λόγου  | Gen.  | λόγων   | Gen.   | λόγοιν      |
| Dat.    | λόγφ   | Dat.  | λόγοις  | Dat.   | λόγοιν      |
| Acc.    | λόγον  | Acc.  | λόγους  | Acc.   | λόγω        |
| Voc.    | λόγε   | Voc.  | λόγοι   | Voc.   | λόγω        |

So ὁ νόμος law, ὁ νομός pasture-ground, ή νόσος disease, ὁ, ἡ ἀνθοωπος man, human being, ὁ Ἡσιοδος Hesiod.

| Sing. | τὸ (fig)                           | Plur. | (figs) | Dual | (two figs) |
|-------|------------------------------------|-------|--------|------|------------|
| Nom.  | σῦκον                              | Nom.  | σῦκα   | Nom. |            |
| Gen.  | σύπου                              | Gen.  | σύκων  | Gen. | σύκοιν     |
| Dat.  | σύκφ                               | Dat.  | σύκοις | Dat. | σύχοιν     |
| Acc.  | σῦκον                              | Acc.  | σῦκα   | Acc. | σύκω       |
| Voc.  | $\sigma \widetilde{v}$ × $o$ $\nu$ | Voc.  | σῦκα   | Voc. | σύχω       |

So ξύλον wood, θηφίον beast, παιδίον child, κάτοπτφον mirror, ἄστφον star.

| Sing. | δ (temple) | Plur. | (temples) | Dual ( | two temples) |
|-------|------------|-------|-----------|--------|--------------|
|       | νεώς       |       |           | Nom.   |              |
| Gen.  | νεώ        | Gen.  | νεῶν      | Gen.   | νεῷν         |
| Dat.  | νεῷ        | Dat.  | νεῷς      | Dat.   | νεῶν         |
| Acc.  | νεών       | Acc.  | νεώς      | Acc.   | νεώ          |
|       |            | Voc.  | νεώ       | Voc.   | νεώ          |

So λεώς people, λαγώς hare, ταώς peacock, ή έως morning.

| Sing. | τὸ (hall) | Plur. | (halls) | Dual | (two halls |
|-------|-----------|-------|---------|------|------------|
|       | ἀνώγεων   | Nom.  | ἀνώγεω  | Nom. | ανώγεω     |
| Gen.  | ἀνώγεω    | Gen.  | ἀνώγεων | Gen. | ανώγεων    |
| Dat.  | ἀνώγεφ    | Dat.  | ἀνώγεως | Dat. | ανώγεφν    |
| Acc.  | ἀνώγεων   | Acc.  | ἀνώγεω  | Acc. | ανώγεω     |
| Voc.  | ανώγεων - | Voc.  | ἀνώγεω  |      | ἀνώγεω     |

Further, the termination  $\omega\nu$  of the accusative sing. often drops the  $\nu$ ; as  $\tau \partial \nu$  " $A \partial \omega$ ,  $\tau \dot{\eta} \nu$   $K\tilde{\omega}$ ,  $\tau \dot{\eta} \nu$   $\xi \omega$ , from " $A \partial \omega$ s A thos,  $K\tilde{\omega}$ s Cos,  $\xi \omega s$  morning.

Note 2. Quantity. The termination α of the neuter plur. is always short; as σῦκα, ὀστέα.

Note 3. Accent. The endings of the genitive and dative take the circumflex, when the nominative has the accent on the last syllable; as αὐτοῦ, αὐτῶν, αὐτῶς, αὐτοῖς, αὐτοῖν,

from αὐτός. Compare § 31. Note 2.

The accent remains on the same syllable as in the nominative, if the last syllable permits it (§ 20.); as λόγος, λόγου, λόγου, &c.; and if not, it is placed on the next syllable; as ἄνθοωπος, ἀνθοώπου, ἀνθοώπου, ἀνθοωπον, &c. Compare § 31. Note 2, and § 35. Note 3.

Note 4. Dialects. Homeric genitive sing. in οιο; as ἀργυρέοιο βιοῖο from ἀργύρεος βιός silver bow. Doric genitive sing. in ω; as Πηνειῶ from Πηνειὡς Peneus, Πίνδω from Πινδος Pindus. Homer has gen. Πετεῶο from Πετεῶς.

Homeric dative plur. in  $o\iota\sigma\iota(\nu)$ ; as  $\vartheta \wp\iota\gamma \imath o i\sigma\iota(\nu)$  from  $\vartheta \wp\iota\gamma$ -

nos a coping, Euoroi(v) from Euos shoulder.

Doric accusative plur. in ως or ος; as λύπος for λύπους from λύπος wolf, τως Μήδως from ὁ Μῆδος a Mede. Compare § 31. Note 1.

Homeric genitive and dative dual in οῦν; as επποῦν from εππος horse, σταθμοῦν from σταθμός a resting place. Com-

раге § 35. Nоте 2.

Homeric genitive and dative, both singular and plural, in  $opi(\nu)$ ; as  $\vartheta \epsilon \delta \phi \nu(\nu)$  for  $\vartheta \epsilon \delta \varepsilon$  from  $\vartheta \epsilon \delta \varepsilon$  god,  $\sigma \iota \varphi \alpha \iota \delta \varphi \iota(\nu)$  for  $\sigma \iota \varphi \alpha \iota \delta \varepsilon$  from  $\sigma \iota \varphi \alpha \iota \delta \varepsilon$  camp, army. Compare § 31. Note 3, and § 35. Note 2.

§ 34. Nouns in  $\varepsilon \circ \varsigma$ ,  $o \circ \varsigma$ ,  $\varepsilon \circ \nu$ , and  $o \circ \nu$ , are contracted. The syllables  $\varepsilon \alpha$  are contracted into  $\alpha$ . E. g.

| S. & (min | nd)                      | P. (mine | ds)                        | D. (two 1 | minds) |
|-----------|--------------------------|----------|----------------------------|-----------|--------|
| N. voos   | νοῦς                     | N. 1001  | $vo\tilde{\iota}$          | Ν. νόω    |        |
| G. voov   | $\nu o \widetilde{v}$    | G. vowv  | $\nu\widetilde{\omega}\nu$ | G. vooiv  | voïv   |
| D. νόφ    | $\nu \widetilde{\omega}$ | D. νόοις | vois                       | D. νόοιν  | νόοιν  |
| Α. νόον   | νοῦν                     | A. voovs | $vo\tilde{v}\varsigma$     | Α. νόω    | νώ     |
| V. νόε    | $\nu o \widetilde{v}$    | V. vooi  | voï                        | V. νόω    | νώ     |
|           |                          |          |                            |           |        |

So πλόος πλοῦς sailing, φόος φοῦς current.

| S. vò (bone)     | P. (bones)        | D. (two bones)    |
|------------------|-------------------|-------------------|
| Ν. δστέον δστοῦν | Ν. δστέα δστᾶ     | Ν. οστέω δστώ     |
| G. δστέου δστοῦ  | G. δστέων δστῶν   | G. δστέοιν δστοίν |
| D. δστέω δστῷ    | D. δστέοις δστοῖς | D. δστέοιν δστοίν |
| Α. δστέον δστοῦν | Α. δστέα δστᾶ     | Α. ὀστέω ὀστώ     |
| V. δστέον δστοῦν | V. δστέα δστᾶ     | V. δστέω δστώ     |

Note. The contracted nom. acc. and voc. dual takes the acute accent, contrary to the general rule (§ 23. Note 3).

## THIRD DECLENSION.

§ 35. 1. The following table exhibits the terminations of the third declension.

| Sing.  | Pl | ur. Mase | c. & Fem.          | Neut.              | Dual. |     |
|--------|----|----------|--------------------|--------------------|-------|-----|
| Nom. s |    | om.      |                    | ă                  | Nom.  | 8   |
| Gen. o |    |          | ων                 | ων                 | Gen.  | οιν |
| Dat. 7 | Da | it.      | $\sigma\iota(\nu)$ | $\sigma\iota(\nu)$ | Dat.  | οιν |
| Acc. ă |    |          | αs                 | ŭ                  | Acc.  | ε   |
| Voc. s | Vo | oc.      | ες                 | ă                  | Voc.  | 3   |

- 2. In the third declension, the gender must be determined by practice. It is observed however that:
- (1). All nouns in ευς are masculine; as ὁ ίεφεύς priest, ὁ ίππεύς horseman, ὁ ᾿Αχιλλεύς Achilles.
- (2). All nouns in ω and abstract nouns in της are feminine; as ή ηχώ echo, η Αητώ Latona, η θειότης divinity, η ισότης equality.
- (3). All nouns in α, η, ι, υ, ος, ορ, ον, ες, εν, are neuter; as τὸ πρᾶγμα thing, τὸ κάρη head, τὸ μέλι honey, τὸ νάπυ mustard, τὸ βέλος arrow, τὸ ἦτορ heart.
- Note 1. Quantity. The terminations ι, σι, α, ας, are short; as κόρακζ, κόρακα, κόρακζ, κόρακας. Nouns in ευς may have α, ας in the accusative, as τὸν βασιλέα, τοὺς βασιλέας.
- Note 2. Dialects. Homeric dative plural in  $\varepsilon \sigma \iota(\nu)$  or  $\varepsilon \sigma \sigma \iota(\nu)$ ; as  $\delta \varepsilon \pi \acute{\alpha} \varepsilon \sigma \sigma \iota$  from  $\delta \acute{\varepsilon} \pi \alpha \varsigma$ ,  $\delta \acute{\varepsilon} \pi \alpha \varsigma$ ,  $\chi \varepsilon \acute{\iota} \varphi \varepsilon \sigma \iota \nu$  from  $\chi \varepsilon \acute{\iota} \varphi$   $\chi \varepsilon \iota \varphi \acute{\varsigma} \varsigma$ .

Ionic genitive plural in εων for ων (circumflexed); as χη-νέων from χήν, ἀνδοέων from ἀνήο ἀνδοός.

Homeric genitive and dative dual in οῶν; as Σειφήνοῶν from Σειφήν, ποδοῶν from ποῦς ποδός. Compare § 33, Note 4.

Homeric genitive and dative both singular and plural, in σφι(ν); as δχεσφι for δχεϊ from δχος δχεος, στήθεσφι for στηθέων from στήθος στήθεος, Έρξβευσφιν for Έρξβεος from Ερεβος Erebus. Ναῖς has ναῦφι for νηῶν. Compare § 33. Νοτε 4, and § 31. Νοτε 3.

#### EXAMPLES.

| Sing. | δ (crow) | Plur. | (crows)   | Dual   | (two crows) |
|-------|----------|-------|-----------|--------|-------------|
| Nom.  | κόραξ    | Nom.  | πόραπες   | Nom.   |             |
| Gen.  | κόρακος  | Gen.  | κοράκων   | Gen.   | ποράποιν    |
| Dat.  | κόρακι   | Dat.  | πόραξι(ν) | Dat.   | κοράκοιν    |
| Acc.  | κόρακα   | Acc.  | κόρακας   | Acc.   | νόφανε      |
| Voc.  | πόραξ    | Voc.  | κόφακες   | Voc.   | νόρανε      |
|       |          | , 0   | t- 0      | 4 0 1- |             |

So ὁ ἱέραξ ἱέρακος, ὁ ἄρπαξ ἄρπαγος, ἡ θρίξ τριχός (ὁ 14. 3). So also ὁ γύψ γῦπός, ὁ "Αραψ "Αραβος, ἡ κατῆλιψ κατήλιφος.

| Sing. | ή (hope) | Plur. | (hopes)                                      | Dual | (two hopes) |
|-------|----------|-------|--|------|-------------|
| Nom.  | Elas     | Nom.  | έλπίδες                                      | Nom. | έλπιδε      |
| Gen.  | έλπίδος  | Gen.  | <b>ξλπίδων</b>                               | Gen. | έλπίδοιν    |
| Dat.  | έλπίδι   | Dat.  | $\hat{\epsilon}\lambda\pi l\sigma\iota(\nu)$ | Dat. | έλπίδοιν    |
| Acc.  | έλπιδα   | Acc.  | έλπιδας                                      | Acc. | έλπίδε      |
| Voc.  | έλπί,    | Voc.  | έλπίδες                                      | Voc. | έλπίδε      |
|       |          |       |  |      |             |

So ή χάοις χάοιτος, ή πόους πόουθος, ό Πάονης Πάονηθος. So also ή έλμινς έλμινθος, ή Τίουνς Τίουνθος.

| Sing. 6 (giant) | Plur. (giants)  | Dual (two giants) |
|-----------------|---|-------------------|
| Nom. γίγας      | Nom. γίγαντες   | Nom. γίγαντε      |
| Gen. γίγαντος   | Gen. γιγάντων   | Gen. γιγάντοιν    |
| Dat. γίγαντι    | Dat. $\gamma l \gamma \bar{\alpha} \sigma \iota(\nu)$ | Dat. γιγάντοιν    |
| Αcc. γίγαντα    | Αcc. γίγαντας   | Αcc. γίγαντε      |
| Voc. γίγαν      | Voc. γίγαντες   | Voc. γίγαντε      |

So δ Αΐας Αΐαντος. So also δ όδούς όδόντος, δ τυφθείς τυφθέντος, δ ζευγνώς ζευγνώντος.

| Sing. | o (weevil)                           | Plur. | (weevils)                                   | Dual | (two weevils) |
|-------|--------------------------------------|-------|---|------|---------------|
| Nom.  | nls                                  | Nom.  | nles .                                      | Nom. | nle           |
| Gen.  | πιός                                 | Gen.  | κιῶν  | Gen. | πιοῖν         |
| Dat.  | жil                                  | Dat.  | $\varkappa \iota \sigma \iota (\nu)$        | Dat. | κιοῖν         |
| Acc.  | nlv                                  | Acc.  | nlas .                                      | Acc. | жle           |
| Voc.  | nls                                  | Voc.  | nles  | Voc. | ×le           |
| Sing. | δ (age)                              | Plur. | (ages)                                      | Dual | (two ages)    |
| Nom.  | αλών                                 | Nom.  | αίωνες .                                    |      | αໄῶνε         |
| Gen.  | αὶῶνος                               | Gen.  | αλώνων                                      | Gen. | αίῶνε         |
| Dat.  | αίωνι                                | Dat.  | $\alpha l \tilde{\omega} \sigma \iota(\nu)$ | Dat. | αλώνοιν       |
| Acc.  | $\alpha l \tilde{\omega} \nu \alpha$ | Acc.  | αίωνας                                      | Acc. | αίῶνε         |
| Voc.  | αλών                                 | Voc.  | αὶῶνες                                      | Voc. | αίῶνε         |
|       |                                      |       |   |      |               |

So ὁ Πλάτων Πλάτωνος. So also ὁ Ελλην Ελληνος, ὁ χήν χηνός, ὁ παιάν παιᾶνος.

Sing. 6 (god) Dual (two gods) Plur. (gods) Nom. Salumy Nom. δαίμονες Nom. δαίμονε Gen. δαιμονος δαιμόνων Gen. δαιμόνοιν Gen. Dat. δαιμόνοιν Dat. Saluore  $\delta \alpha l \mu o \sigma \iota(\nu)$ Dat. Acc. δαίμονα Acc. δαιμονάς Acc. δαίμονε Voc. Voc. δαζμον Voc. δαίμονες δαίμονε

So ή Λακεδαίμων Λακεδαίμονος, ή αηδών αηδόνος. So also ό λιμήν λιμένος, ό ποιμήν ποιμένος.

Sing. 6 (lion) Plur. (lions) Dual (two lions) Nom. λέων Nom. LEONTEC Nom. λέοντε Gen. λέοντος Gen. λεόντων Gen. λεόντοιν Dat. λέοντι Dat. λέουσι (ν) Dat. λεόντοιν Acc. λέοντα Acc. λέοντας Acc. LEONTE Voc. λέον Voc. λέοντες Voc. LEONTE Sing. 70 (thing) Plur. (things) Dual (two things) Nom. πράγματε Nom. πράγμα Nom. πράγματα Gen. πράγματος πραγμάτων Gen. πραγμάτοιν Gen. Dat. πράγματι Dat. πράγμασι (ν) Dat. πραγμάτοιν πρᾶγμα πράγματα πράγματε Acc. Acc. Acc. πράγματα πράγματε Voc. πρᾶγμα Voc. Voc.

So το σώμα σώματος, το σπέρμα σπέρματος. So also το μέλι μέλιτος.

Note 3. Accent. (1). In polysyllables, the accent generally remains on the same syllable as in the nominative, if the last syllable permits it (§ 20.); as  $\varkappa \delta \varrho \alpha \xi$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varepsilon$ ,  $\varkappa \delta \varrho \alpha \varkappa \delta \varrho \alpha \varrho \alpha \varrho \omega \delta \varrho \alpha \varrho \alpha \varrho \omega \delta \varrho \omega \delta \varrho \alpha \varrho \omega \delta \varrho \alpha \varrho \omega \delta \varrho \alpha \varrho \omega \delta \varrho \omega \delta$ 

(2). Monosyllables throw the accent in the genitive and dative of all the numbers upon the last syllable; as \*15, \*165, \*111, \*160ν, \*101ν; it is observed that the terminations οιν, ων, are circumflexed.

Except monosyllabic participles, as  $\delta o \psi \varsigma$ ,  $\delta \circ r v \circ \varsigma$ ,  $\delta \circ r v \circ \varsigma$ . Except also the plural of  $\pi \tilde{\alpha} \varsigma$ ,  $\pi \dot{\alpha} r \tau \omega v$ ,  $\pi \tilde{\alpha} \sigma \iota$ . Except also the genitive plur. and dual of the following nouns,  $\dot{\eta}$   $\delta \dot{q} \varsigma$  torch,  $\delta \dot{q} \delta \omega v$ ,  $\dot{\delta} \delta \mu \dot{\omega} \varsigma$  slave,  $\delta \mu \dot{\omega} v v$ ,  $\dot{\delta}$   $\theta \dot{\omega} \varsigma$  jackal,  $\theta \dot{\omega} \omega v$ ,  $\dot{\tau} \delta v \dot{\omega} \varepsilon$  kpAS head,  $u \dot{q} \dot{\alpha} \tau \omega v$ ,  $\tau \dot{\delta}$  o  $v \dot{\zeta} \varepsilon$  ear,  $\dot{\omega} \tau \omega v$ ,  $\dot{\delta}$ ,  $\dot{\eta}$   $\pi \alpha \tilde{\varsigma}$  child,  $\pi \alpha l \delta \omega v$ ,  $\dot{\delta}$   $\sigma \dot{\eta} \varsigma$  moth,  $\sigma \dot{\varepsilon} \omega v$ ,  $\dot{\delta}$  Toos Trojan, To $\dot{\omega} \omega v$ ,  $\dot{\eta}$   $\phi \dot{\omega} \varsigma$  blister,  $\phi \dot{\omega} \omega v$ ,  $\tau \dot{\delta}$   $\phi \ddot{\omega} \varsigma$  light,  $\phi \dot{\omega} \tau \omega v$ . Except also the Homeric dative plur. ( $\dot{\zeta}$  35. Note 2), as  $\pi \alpha l \delta \varepsilon \sigma \sigma \iota$  from  $\pi \alpha \tilde{\iota} \varsigma$ .

§ 36. 1. Most nouns of the third declension form their nominative singular by dropping the termination of the genitive and annexing s. E. g.

δ πήρυξ, δ πέρδιξ gen. πήρυπος, πέρδιπος, § 5. 2. δ Πέλοψ, δ Κέπρωψ " Πέλοπος, Κέπρωπος, ibid. δ πένης, § άψις " πένητος, άψιδος, § 10. 2. δ ίστάς, § δειπνύς " ίστάντος, δειπνύντος, § 12. 4.

- (1). Masculines and feminines change ες and ος into ης and ως; as ή τουήρης τουήρεος, ή ήως ήδος, ό τετυφώς τετυφότος.—Some masculines change ες into ευς; as ό βασιλεύς βασιλέος, ό εππεύς εππέος.
- (2). Many neuters change ες into ος; as τὸ τεῖχος τείχεος, τὸ θέφος θέφεος. See § 2. Νοτε 3.
- (3). Some neuters change s into q; as τὸ στέας στέατος, τὸ δέλεας δελέατος, τὸ ἦπας ἢπατος.
- Note 1. The nouns,  $\hat{\eta}$   $\gamma \rho \alpha \tilde{\nu} s$ ,  $\hat{\eta}$   $\nu \alpha \tilde{\nu} s$ , gen.  $\gamma \rho \tilde{\alpha} b s$ ,  $\nu \tilde{\alpha} b s$ , (originally perhaps  $\gamma \rho \alpha F \delta s$ ,  $\nu \alpha F \delta s$ ,  $\hat{\eta}$  1. Note 3) changes  $\tilde{\alpha} s$  into  $\alpha \tilde{\nu} s$ .—The nouns  $\delta$ ,  $\hat{\eta}$   $\beta o \tilde{\nu} s$  (Doric  $\beta \tilde{\omega} s$ ),  $\delta$   $\chi o \tilde{\nu} s$ ,  $\delta$   $\pi o \tilde{\nu} s$ , gen.  $\beta o \delta s$ ,  $\chi o \delta s$ ,  $\tau o \delta \delta s$ , change  $\sigma s$  into  $\sigma v s$ . See § 2. Note 3.—The word  $\hat{\eta}$   $\delta \delta \delta \sigma \eta s$ , has gen.  $\delta \delta \delta \sigma s s$ .—The nouns  $\tau \delta \sigma \sigma \delta s$ , and  $\tau \delta \delta \delta \delta \sigma s$ , gen.  $\sigma \kappa \sigma s s$ ,  $\delta \delta \sigma s s$ , change  $\sigma s$  into  $\delta \sigma s s$ .—The noun  $\delta \sigma \delta s$  (Doric  $\delta s$ )  $\delta \sigma s s$ , changes  $\delta s s$  into  $\delta s s$ .
- 2. Many form their nominative singular by dropping the termination os of the genitive, with such consonants, as cannot stand at the end of a Greek word (§ 16. Note 2). Masculines and feminines change  $\varepsilon\nu$ ,  $\varepsilon\varrho$ , o, ov, o $\varrho$ , into  $\eta\nu$ ,  $\eta\varrho$ ,  $\omega$ ,  $\omega\nu$ ,  $\omega\varrho$ , respectively. E. g.

δ  $^{\circ}$ Ελλην, ό Πλάτων gen.  $^{\circ}$ Ελληνος, Πλάτωνος δ λιμήν, ό  $^{\circ}$ Αγαμέμνων " λιμένος,  $^{\circ}$ Αγαμέμνονος δ λέων, ή ήχώ " λέοντος, ήχόος δ σωτήρ, ό πατήρ " σωτῆρος, πατέρος

So τὸ διδόν διδόντος, τὸ λεχθέν λεχθέντος, τὸ ποᾶγμα ποάγματος, τὸ μέλι μέλιτος.

- Note 2. The noun ή γυνή woman, gen. γυναικός, changes at into η. It is not necessary to manufacture ΓΥΝΑΙΞ for the sake of γυναικός, γυναικί, &c.
- Note 3. Neuters in αφ are contracted when this ending is preceded by ε; as τὸ ἔαφ ἦφ, τὸ στέαφ στῆφ, τὸ δέλεαφ, τὸ

φοέαο, τὸ κέαο κῆο, gen. ἔαρος ἦρος, στέατος στητός, δελέατος δέλητος, φρέατος φοητός, κέαρος κῆρος.

Note 4. Nouns in εις and εν, gen. εντος, are contracted, when these endings are preceded by η or ο; as ὁ τιμήεις τιμῆς, τὸ τιμῆεν τιμῆν, ὁ πλακόεις πλακοῦς, τὸ πλακόεν πλακοῦν, ἡ Τραπεζόεις Τραπεζοῦς, gen. τιμήεντος τιμῆντος, πλακόεντος πλακοῦντος, Τραπεζόεντος Τραπεζοῦντος.

NOTE 5. The QUANTITY of the last syllable of the nominative, and the quantity of the penult of the genitive, must be learned by observation. Nevertheless we remark here that:

- (1). Monosyllabic nominatives are long; as  $\hat{\eta}$   $\delta \tilde{\varphi} \tilde{v} \tilde{\varsigma}$ ,  $\tau \delta$   $\pi \tilde{\alpha} \nu$ . Except  $\tau l \tilde{\varsigma}$ ,  $\tau l \tilde{\varsigma}$ ,  $\tau l$  and  $\tau l$ .
- (2). The vowels α, ι, υ, in the penult of the genitive are short, when this case ends in ος pure; as τὸ γῆρας γήραος, ἡ πόλις πόλιος, τὸ δάκου δάκουος. Εκτέρτ ἡ γραῦς γορός, ἡ καῦς γαός.
- (3). The penult of the genitive of substantives is long, when this case terminates in ανος, ινος, υνος; as ὁ τιτάν τιτάνος, ἡ Σαλαμίς Σαλαμίνος, ὁ Φόρεῦς Φόρεῦνος.
- § 37. 1. The accusative singular is formed by dropping of the genitive and annexing  $\alpha$ . E. g.

δ πόραξ πόραπος Αcc. πόραπα δ "Αραψ "Αραβος " "Αραβα δ γίγας γίγαντος " γίγαντα

2. Nouns in  $\iota_{\varsigma}$ ,  $\upsilon_{\varsigma}$ ,  $\alpha\upsilon_{\varsigma}$ ,  $\varepsilon$ ,  $\varepsilon$ , of which the genitive is in os pure (§ 16. 2), form their accusative by dropping s of the nominative and annexing  $\nu$ . E. g.

δ lχθύς lχθύος Acc. lχθύν ή πόλις πόλιος " πόλιν ή ναῦς ναὸς " ναῦν

If the genitive is not in os pure, they can have  $\nu$  in the accusative only when the last syllable of the nominative is not accented. E. g.

ή κόους κόουθος Αcc. κόουθα or κόουν δ, ή ὄονίς ὄοντθος " ὄονιθα or ὄονιν δ, ή εὔελπις εὐέλπιδος " εὐέλπιδα or εὔελπιν. But never έλπιν, φορντιν, πατοίν, from έλπις έλπιδος, φορντις φορντίδος, πατοίς πατοίδος.

- Note 1. The Homeric language has acc. βόα, εἰρέα, ἰχθία, νέα, άδέα = i δέα, χρόα, from βοῦς, εἰρύς, ἰχθύς, ναῦς, ήδύς.
- Note 2. The nouns 'Απόλλων Apollo, Ποσειδῶν Poseidon or Neptune, ὁ κυκεών a kind of mixed drink, have acc. 'Απόλλωνα and 'Απόλλω, Ποσειδῶνα and Ποσειδῶ, κυκεῶνα and κυκεῶ Homeric κυκειῶ.
- § 38. 1. In many instances the vocative singular is like the nominative.
- 2. Many nouns form their vocative singular by dropping of the genitive, with such consonants as cannot stand at the end of a Greek word (§ 16. Note 2). E. g.

δ δαίμων δαίμονος νος, δαῖμον δ λέων λέοντος " λέον δίγας γίγαντος " γίγαν ή μήτης μητέςος " μῆτες.

3. Nouns in  $\iota \varsigma$ ,  $\upsilon \varsigma$ ,  $\varepsilon \upsilon \varsigma$ , drop the  $\varsigma$  of the nominative. The ending  $\varepsilon \upsilon$  is always circumflexed. E. g.

ή πόλις, ή έλπίς νος. πόλι, έλπί δ ὶχθύς, δ ἱππεύς " ὶχθύ, ἱππεῦ.

- 4. Nouns in ης gen. εος, shorten ης into ες. Ε. g. δ Σωνράτης, νος. Σώνρατες.
- 5. Feminines in  $\omega$ ,  $\omega s$ , gen.  $\cos$ , have  $\delta i$  in the vocative. E. g.  $\delta i$   $\delta \chi \delta i$   $\delta i$   $\delta i$  voc.  $\delta \chi \delta i$ .
- Note 1. A few proper names in ας gen. αντος, have α in the vocative; as ὁ Πολυδάμας Πολυδάμαντος, ὁ Δᾶοδάμας Λαοδάμαντος, voc. Πουλυδάμα (Homer.), Δαοδάμα.
- Note 2. Observe the vocative sing. of the following nouns; δ 'Απόλλων 'Απόλλωνος, δ Ποσειδῶν Ποσειδῶνος, ό σωτήρος, νος. ''Απολλον, Πόσειδον, σῶτερ.
- Note 3. Vocatives which end in a short syllable, may throw the accent back on the antepenult; as voc. Σώκρατες, Δημόσθενες, θύγατες, "Απολλον, from Σωκράτης, Δημοσθένης, θυγάτης, 'Απόλλων.
- § 39. 1. The dative plural is formed by dropping of of the genitive and annexing  $\sigma\iota$ . E. g.

δ κήφυξ κήφυκος dat. plur. κήφυξι, § 5. 2.
δ γύψ γυπός " γυψι, ibid.
ἡ λαμπάς λαμπάδος " λαμπάσι, § 10. 2.
δ γίγας γίγαντος " γίγασι, § 12. 4.

2. Nouns in  $\varepsilon v_{\mathcal{S}}$  form their dative plural by dropping  $\varepsilon$  of the nominative and annexing  $\sigma \iota$ . E. g.  $\delta$   $\beta \alpha \sigma \iota \iota \varepsilon \dot{\nu}_{\mathcal{S}}$ ,  $\delta$   $\delta \alpha \rho \iota \varepsilon \dot{\nu}_{\mathcal{S}}$ ,  $\delta$  at. plur.  $\beta \alpha \sigma \iota \iota \dot{\varepsilon} \dot{\nu}_{\mathcal{S}}$ ,  $\delta$  cois, dat. plur.  $\delta \alpha \dot{v}_{\mathcal{S}}$ ,  $\delta$  cois,  $\delta$  cois, dat. plur.  $\delta \alpha \dot{v}_{\mathcal{S}}$ ,  $\delta$  cois,  $\delta$  cois, dat. plur.  $\delta \alpha \dot{v}_{\mathcal{S}}$ ,  $\delta$  cois,  $\delta \dot{v}_{\mathcal{S}}$ ,  $\delta \dot{v}_{\mathcal{S}}$ 

Note. For the Homeric dative plur. see § 35. Note 2.

#### SYNCOPATED NOUNS.

§ 40. Some nouns in ης gen. εςος, drop the ε in the genitive and dative sing.; as ὁ πατής father, gen. πατέςος πατζός, dat. πατέςο πατζό. In the dative plural they drop the ε and insert an α before σι; as πατζάσι (regularly πατέςσι). So ή μήτης mother, ή θυγάτης daughter, ή γαστής venter.

Γαστήρ, ή, has dat. plur. γαστράσι and γαστῆρσι.—'Αστήρ, ό, star, gen. ἀστέρος, imitates πατήρ only in the dative plur. ἀστράσι.—'Ανήρ, ό, man, vir, gen. ἀνέρος ἀνδρός, dat. ἀνέρι ἀνδρί, acc. ἀνέρα ἄνδρα, voc. ἄνερ, plur. ἀνέρες ἄνδρες, ἀνέρων ἀνδρῶν, ἀνδράσι, ἀνέρας ἄνδρας, dual, ἀνέρε ἄνδρε, ἀνέροιν ἀνδροῖν. For the insertion of δ, see § 26. Νοτε.—ΑΡΗΝ, ό, ή, lamb, gen. ἀρνός, dat. ἀρνί, acc. ἄρνα, plur. ἀρνες, ἀρνάσι.—Κύων, ό, dog, κυνός, κυνί, κύνα, κύον, plur. κύνες, κυνῶν, κυσί, κύνας.— Δημήτηρ, ή, Demeter or Ceres, gen. Δημήτερος Δήμητρο, dat. Δημήτερι Δήμητρι, acc. Δήμητρα.

Note. The poets often drop the ε also in the accusative, nominative and genitive plur.; as θύγατρα, θύγατρες, πατέρων, for θυγατέρα, θυγατέρες, πατέρων.

#### CONTRACTS OF THE THIRD DECLENSION.

§ 41. Many nouns of the third declension, of which the genitive ends in os pure (§ 16-2), are contracted.

The contracted accusative plural is always like the contracted nominative plural.

§ 42. Nouns in  $\eta_S$ ,  $\varepsilon_S$ ,  $o_S$ , gen.  $\varepsilon_{OS}$ , nouns in  $\alpha_S$  gen.  $\alpha_{OS}$ , and nouns in  $\omega$ ,  $\omega_S$ , gen.  $o_{OS}$ , are contracted whenever the termination is preceded by a vowel. E. g.

701V

| S. 6 (Socrates)  | S. 70 (wall)                      |
|--|-----------------------------------|
| Ν. Σωκράτης  | Ν. τεῖχος                         |
| G. Σωνοάτεος Σωνοάτους   | G. τείχεος τείχους                |
| D. Σωνοάτει Σωνοάτει   | D. τείχει τείχει                  |
| Α. Σωκράτεα Σωκράτη  | Α. τεῖχος                         |
| V. Σώπρατες  | V. τείχος                         |
| P (Socratores)   | D (anglla)                        |
| P· (Socrateses) $N$ . Σωκράτεες Σωκράτεις  | P. (walls)                        |
| G. Σωκοατέων Σωκοατών  | Ν. τείχεα τείχη                   |
| <ul><li>D. Σωνοάτεσι (ν)</li></ul>   | G. τειχέων τειχών D. τείχεσι (ν)  |
| Α. Σωκράτεας Σωκράτεις   | D. τείχεσι (ν)<br>Α. τείχεα τείχη |
| V. Σωπράτεες Σωπράτεις   | Υ. τείχεα τείχη                   |
| The state of the s | γ. τοιχού τοιχη                   |
| D. (two Socrateses)  | D. (two walls)                    |
| Ν. Α. V. Σωκράτεε Σωκράτη  | Ν. Α. Υ. τείχεε τείχη             |
| G. D. Σωμφατέοιν Σωμφατοΐν   | G. D. τειχέοιν τειχ               |

So ή τοιήρης a galley with three banks of oars, Lat. triremis, δ 'Αριστοτέλης Aristotle, δ Δημοσθένης Demosthenes. So τὸ βέλος arrow, τὸ ὄφος mountain, τὸ πένθος grief.

| S. η (echo)  |
|--|
| Ν. ήχώ   |
| G. ηχόος ηχοῦς                                       |
| D. ἠχόϊ ἠχοῖ   |
| Α. ηχόα ηχώ  |
| V. ἡχοῖ  |
| P. (echos)   |
| Ν. ηχοί  |
|  |
| $G$ . $\eta \chi \tilde{\omega} \nu$                 |
| $\mathbf{D}$ . $\eta \chi o \tilde{\iota} \varsigma$ |
| Α. ηχούς   |
| V. ηχοί  |
| D (4   |
| D. (two echos)                                       |
| Ν. Α. V. ηχώ   |
| G. D. ηχοῖν  |
| a. D. Azor   |
|  |

So τὸ δέπας goblet, τὸ σέλας effulgence, τὸ γῆρας old age, τὸ δέρας skin, τὸ σφέλας bench. So ἡ Γοργώ Gorgo, ἡ Αητώ Latona, ἡ Σαπφώ Sappho, ἡ ἡώς morning, ἡ αιδώς respect.

Note 1. Proper names in whens, contracted whens, undergo a double contraction in the dative sing., and sometimes in the accusative sing. E. g.

N. δ Περικλέης Περικλής Pericles

G. Πεοικλέεος Πεοικλέους

D. Πεοικλέει Πεοικλέει Πεοικλεί

Α. Πεοικλέεα Πεοικλέα Περικλή

V. Πεοίκλεες Πεοίκλεις

Sometimes they have gen. - = keo; dat. - = kei; as & Hoaulys Hercules, gen, Hounkies, dat. Hounkir. The vocative "Hoanles occurs.

Note 2. The ending  $\varepsilon \alpha$ , when preceded by a vowel, is generally contracted into α; as τον ύγιξα ύγια from δ ύγιής. τά κλέεα κλέα from το κλέος, τον Θεμιστοκλέεα Θεμιστοκλέα from δ Θεμιστοκλης.

Note 3. The nouns to negas horn, and to regas prodigy, often drop the \tau and are contracted like \tau \( \text{logs} \) thus gen. πέρατος πέραος πέρως, dat. πέρατι πέραϊ πέρα, &c.

Note 4. The dual and the plural of nouns in  $\omega$ ,  $\omega_s$ , follow the analogy of the second declension.-The Ionians make the accusative sing. in οῦν; as ή Λητώ τὴν Λητοῦν, ή ' Ιώ την ' Ιοῦν.

Note 5. The Homeric language contracts eeos into \( \tilde{\eta} \) os or εῖος, εει into ηι or εῖι, εεα into ηα or εῖα; as ὁ Ἡρακλης, Ήρακλέεος Ἡρακλῆος, Ἡρακλέει Ἡρακλῆϊ, Ἡρακλέεα Ἡρακλῆα. τό σπέος, gen. σπέεος σπεῖος, dat. σπέει σπῆι and σπεῖι, ὁ ἐυόφεής, gen. ἐυζοεέος ἐυζοείος.

§ 43. 1. Nouns in us, vs, gen. us, vos, are contracted in the dative singular, and in the nominative, accusative, and vocative plural. E. g.

> S. 6 (serpent) N. öous

G. öquos

D. 8011 801 A. oouv

V. doc

P. (serpents)

Ν. ὄφιες ὄφτς G. dolwa

D. δφισι (ν)

Α. δφιας δφτς

V. ὄφιες ὄφτς

S. & (fish)

Ν. λγθύς G. λχθύος

D. λχθόϊ λχθυῖ

Α. λχθύν

V. λχθύ

P. (fishes)

Ν. λχθύες λχθῦς

G. Ly Down

D. λχθύσι (ν)

Α. λχθύας λχθῦς

V. lydies lydis

 D. (two serpents)
 D. (two fishes)

 N. A. V. δφιε
 N. A. V. λχθόε

 G. D. δφίοιν
 G. D. λχθόοιν

2. The nouns  $\delta$ ,  $\hat{\eta}$   $\beta \tilde{ovs}$   $\delta x$ ,  $\hat{\eta}$   $\gamma \tilde{oavs}$  old woman,  $\hat{\eta}$  vavs ship, and  $\delta$ ,  $\hat{\eta}$   $\tilde{ovs}$  sheep, are declined as follows:

**B**οῦς, gen. βοός, dat. βοί, acc. βοῦν, voc. βοῦ, plur. nom. βόες βοῦς, gen. βοῶν, dat. βουσί, acc. βόας βοῦς, dual nom. acc. voc. βόε, gen. dat. βοοῦν.

Γραῦς, gen. γραός, dat. γραί, acc. γραῦν, voc. γραῦ, plur. nom. γρᾶες γραῦς, gen. γραῶν, dat. γραυσί, acc. γρᾶως γραῦς. The

Ionians say γοηῦς, γοητ, γοηῦ, γοῆες.

 $N\alpha\tilde{v}_S$ , gen.  $\nu\epsilon\omega_S$ , dat.  $\nu\eta t$ , acc.  $\nu\alpha\tilde{v}\nu$ , plur. nom.  $\nu\tilde{\eta}\epsilon_S$ , gen.  $\nu\epsilon\tilde{\omega}\nu$ , dat.  $\nu\alpha\upsilon\sigma t$ , acc.  $\nu\alpha\tilde{v}_S$ . The regular form is, gen.  $\nu\tilde{\alpha}\delta_S$ , dat.  $\nu\tilde{\alpha}t$ , &c. The Ionians say,  $\nu\eta\tilde{v}_S$ , gen.  $\nu\eta\delta_S$  and  $\nu\epsilon\delta_S$ , dat.  $\nu\eta t$ , acc.  $\nu\tilde{\eta}\alpha$  and  $\nu\epsilon\alpha$ , voc.  $\nu\eta\tilde{v}$ , plur. nom.  $\nu\tilde{\eta}\epsilon_S$  and  $\nu\epsilon\epsilon_S$ , gen.  $\nu\eta\tilde{\omega}\nu$  and  $\nu\epsilon\tilde{\omega}\nu$ , dat.  $\nu\alpha\upsilon\sigma t$  Hom.  $\nu\tilde{\eta}\epsilon\sigma\sigma t$  and  $\nu\epsilon\epsilon\sigma t$ , acc.  $\nu\tilde{\eta}\alpha_S$  and  $\nu\epsilon\alpha_S$ , dual dat.  $\nu\epsilon\sigma\tilde{v}\nu$ .

"Oϊς οἶς, gen. ἄτος οἰός, dat. ἄτι οἰt, acc. ἄτν οἶν, plur. nom. ἔτες ὅτς(-) οἶες, dat. ἄεσι Hom. ἔεσσι, acc. ὅτας ὅτς(-) οἶας.

3. Most nouns in  $\iota\varsigma$ ,  $\iota$ ,  $v\varsigma$ , v, change  $\iota$  and v into  $\varepsilon$ , in all the cases, except the nominative, accusative, and vocative singular. Substantives in  $\iota\varsigma$  and  $v\varsigma$  generally change  $o\varsigma$  into  $o\varsigma$ . E. g.

S. \(\delta\) (state) S. 6 (cubit) Ν. πόλις Ν. πηχυς G. πόλεως G. πήχεως D. πόλεϊ πόλει D. πήχει πήχει Α. πόλιν Α. πῆχυν V. πόλι  $\mathbf{V}$ .  $\pi \tilde{\eta} \chi v$ P. (states) P. (cubits) Ν. πόλεες πόλεις Ν. πήχεες πήχεις G. πόλεων G. πήχεων D. πόλεσι (ν) D. πήχεσι (ν) Α. πόλεας πόλεις Α. πήχεας πήχεις V. πόλεες πόλεις V. πήχεας πήχεις D. (two states) D. (two cubits) Ν. Α. Υ. πόλεε Ν. Α. V. πήχεε G. D. πολέοιν G. D. πηχέοιν

So ὁ ὄφις, ὁ πόσις husband, ἡ θέσις position, ἡ εξις habit, ἡ πίνησις, ἡ φύσις, ἡ εβοις insult. So ὁ πέλεπυς ax.

S. 70 (mustard) S. To (city) N. σlynπι N. Gotv G. σινήπεος G. doresc D. σινήπεϊ σινήπει D. ἄστεϊ ἄστεs A. σlvnπι Α. ἄστυ V. σίνηπι V. datu P. P. (cities) Ν. ἄστεα ἄστη Ν. σινήπεα σινήπη G. σινηπέων G. αστέων D. σινήπεσι (ν) D. ἄστεσι (ν) Α. σινήπεα σινήπη Α. ἄστεα ἄστη V. σινήπεα σινήπη V. άστεα άστη D. (two cities) Ν. Α. Υ. σινήπεε Ν. Α. V. ἄστεε G. D. αστέοιν G. D. σινηπέοιν

So τὸ πέπεοι pepper, τὸ κιννάβαοι cinnabar. So τὸ πῶῦ flock.

Note 1. Contracted genitives, as  $\pi \eta \chi \tilde{\omega} \nu$ ,  $\eta \mu l \sigma \sigma \nu \varsigma$  from  $\eta \mu \iota \sigma \nu \varsigma$  half, neut.  $\eta \iota \iota \sigma \nu$ , belong to the later Greek.—Genitives in  $\omega \varsigma$  from neuters in  $\iota$  and  $\nu$  are rare.

Note 2. The old grammarians tell us that the Attic genitive and dative dual of nouns in  $\iota_{\mathcal{S}}$  and  $\iota_{\mathcal{S}}$  ends in  $\varphi_{\mathcal{V}}$ , as  $\tau \alpha \tilde{\iota}_{\mathcal{V}} \tau \delta \lambda \epsilon \varphi_{\mathcal{V}}$ ,  $\tau \delta \tilde{\iota}_{\mathcal{V}} \tau \delta \gamma_{\mathcal{V}} \epsilon \varphi_{\mathcal{V}}$ . Such forms however are not found in any Greek writer of any authority.

Note 3. The noun  $\hat{\eta}$  πόλις has, in the Hom. language, gen. πόληος, dat. πόλης, plur. nom. πόληες, acc. πόληας.

§ 44. Nouns in  $\varepsilon v_s$  are contracted in the dative singular, and in the nominative, accusative, and vocative plural. They generally have  $\omega s$  in the genitive. E. g.

S. δ (king)
 P. (kings)
 N. βασιλέως
 G. βασιλέως
 D. βασιλέι βασιλεῖ
 D. βασιλέι βασιλεῖ
 V. βασιλέος
 D. βασιλέος
 V. βασιλέος
 D. Ν. Α. V. βασιλέε
 G. D. βασιλέοιν

Note 1. Contracted gen. and acc. sing. occur; as τοῦ Πειραιῶς from ὁ Πειραιεύς Piræeus, τὸν συγγραφῆ from ὁ συγγραφεύς writer, τὸν ἱερῆ from ὁ ἱερεύς priest.—The endings εα,

εας, after a vowel, are contracted into  $\bar{\alpha}$ ,  $\bar{\alpha}\varsigma$ ; as τον χοέα χοᾶ, τους χοέας χοᾶς, from  $\delta$  χοεύς.—The ending εες is sometimes contracted into  $\tilde{\eta}\varsigma$ ; as of  $lnn\tilde{\eta}\varsigma$  from  $\delta$  lnnεύς horseman, of Aχαονεύς an Acharnian.—For the quantity of  $\alpha$  and  $\alpha\varsigma$ , see § 35. Note 1.

Note 2. The Homeric language declines nouns in ευς as follows: βασιλεύς, βασιλῆος, βασιλῆϊ, βασιλῆα, βασιλῆες, βασιλῆες, βασιλῆες.

## INDECLINABLE NOUNS.

- § 45. Indeclinable nouns are those which have only one form for all the genders, numbers, and cases. Such are:
- The names of the letters of the alphabet; as τὸ, τοῦ, τῷ ἄλφα, τὸ, τοῦ, τῷ ξῖ, &c.
- (2). The cardinal numbers from 5 to 100 inclusive; as ot, αt, τα, των, τοις, ταις, πέντε, εξ, δένα, &c.
- (3). All foreign names not grecized; as δ, τοῦ, τῷ, τὸν ᾿Αδάμ Adam, Σήθ Seth, &c.

## ANOMALOUS NOUNS.

§ 46. 1. Nouns, which have, or are supposed to have more than one nominative, are anomalous. Such are the following:

ἀηδών, όνος, ή, nightingale, regular. From AHΔΩ come, gen. ἀηδοῦς, voc. ἀηδοῖ.

ἀτδης, ου, ὁ, the infernal regions, regular. From Aï Σ come gen. ἄιδος, dat. ἄιδι, acc. ἄιδα.

άλκή, ης, η, strength, regular. From AAΞ comes dat. άλκι.

ἀνδφάποδον, ου, τὸ, slave, regular. From ΑΝΔΡΑΠΟΥΣ, –ποδος, comes Homer. dat. plur. ἀνδφαπόδεσσι.

γόνυ, τό, knee. From ΓΟ-ΝΑΣ (Mod. Greek γόνα) come γόνατος, γόνατι, γόνατα, γονάτων, γόνασι, γόνατε, γονάτοιν. Hom. τοῦ γουνός, τῷ γουνί, τὰ γοῦνα, τῶν γούνων.

γυνή, see § 36. Note 2. δαts, tδos, fight, regular. From ΔAΣ comes dat. δαt.

δένδοον, ου, τὸ, tree, regular. From τὸ δένδοος comes dat. plur. δένδοεσι.

ΔΙΣ see Ζεύς.

δόου, τὸ, spear. From ΔΟ-PAΣ come δόρατος, δόρατι, δόρατα, δοράτων, δόρασι. Hom. τοῦ δορός and δουρός, τῷ δορί and δουρί, τὰ δοῦρα, τῶν δούρων, τοῖς δούρεσσι, τὰ δοῦρε. δορυξόος, ου, ό, spear-polisher, regular. From ΔΟΡΥ-ΣΟΣ comes yor, δορυξέ.

εικών, όνος, ή, image, regular. From EIKΩ come, gen. είκοῦς, acc. είκώ, acc. plur. είκούς.

Zε $\dot{v}$ ς,  $\dot{o}$ , voc. Zε $\ddot{v}$ , Zeus or Jupiter. From ΔI $\Sigma$  come, το $\hat{v}$  Δι $\dot{o}$ ς, τ $\tilde{\phi}$  Δι $\dot{o}$ ι, τ $\dot{o}$ ν Δι $\alpha$ . From Z $\dot{\eta}$ ν, το $\tilde{v}$  Z $\eta$ ν $\dot{o}$ ς, τ $\tilde{\phi}$  Zην $\dot{o}$ ι, τ $\dot{o}$ ν Z $\tilde{\eta}$ ν $\alpha$ .

θεράπων, οντος, ό, attendant, regular. From ΘΕΡΑΨ we obtain, acc. θέραπα,

nom. plur. θέραπες.

λχώο, ῶρος, ὁ, ichor, regular. Acc. sing. λχῶρα and λχῶ.

κάλως, ω or ωος, ό, cable. From ΚΑΛΟΣ come, οι κάλοι, τοὺς κάλους.

κάοῦ Ιοπίς κάοη, τὸ, head, genκάοητος, dat. κάοητι and κάοᾳ
(like κέρατι κέραϊ κέρα), nom.
plur. κάοᾶ (like κέρατα κέραα κέρᾶ). From KPAΣ
come, gen. κρατός, dat. κρατί, acc. τὸ οτ τὸν κρᾶτα, gen.
plur. κράτων, dat. plur. κρασί. From KPAΔΣ, gen.
κράατος, dat. κράατι, nom.
plur. κράατα, acc. plur. τοὺς
κρᾶτας. From KAPHAΣ,
τοῦ καρήατος, τῷ καρήατι, τὰ
καρήατα.

zλάδος, ου, δ, bough, regular. From the imaginary ΚΛΑΣ come, dat. zλαδί, Hom. dat. plur. zλάδεσι.

κοινωνός, οῦ, ὁ, partaker, regular. From ΚΟΙΝΩΝ come, nom. plur οι κοινῶνες, acc. plur. κοινῶνας.

KPAAΣ and KPAΣ see πάφα.

κρίνον, ου, τὸ, lily, regular.

From τὸ KPINΟΣ comes
dat. plur. κρίνεσι.

κρόκη, ης, η, woof, regular. From KPOZ comes acc.

sing. κρόκα.

λᾶάς contracted λᾶς, δ, stone, gen. λάαος λᾶος, dat. λάαῖ λᾶι, acc. λᾶαν λᾶν, nom. plur. λάαες λᾶες, gen. plur. λάων λάων, Hom. dat. plur. λάεσσιν, dual λάαε λᾶε. From ΛΑΑΣ (--) comes gen. λάον (like ταμίον from ταμίας).

μάφτυς, ό, witness, acc. μάφτυν, dat. μάφτυσι. From MAPTYP come, τοῦ μάφτυφος, τῷ μάφτυφι, τὸν μάφτυφα, οὶ μάφτυφες, τῶν μαφτύφων, τοὺς μάφτυφας, τὰ μάφτυφε, τοῦν

μαρτύροιν.

μάστιξ, τγος, ή, scourge, regular. From MAΣTIΣ come, dat. μάστιι contracted μάστι, acc. μάστιν.

ὄνειφον, τὸ, dream. From ΟΝΕΙΡΑΣ come, τοῦ ὀνειφατος, τῷ ὀνειφατι, τὰ ὀνειφατα, &c.

οὖς Doric ὧς, τὸ, ear, τοῦ ὡτός, τῷ ὡτὶ, τὰ ὧτα, τῶν ὧτων,

τοῖς ώσι.

πφέσβυς, δ, old man, acc. πφέσβυν, voc. πφέσβυ. The rest from δ πφεσβύτης, ου. A nom. plur. πφέσβηες occurs in Hesiod.

ποέσβυς, ό, ambassador, τοῦ ποέσβεως, οί, ποέσβεις, τοῖς ποέσβεσι. The rest from

ό πρεσβευτής, οῦ.

πρόσωπον, ου, τὸ, face, regular. From the imaginary IIP Ο-ΣΩΠΑΣ come plur. nom. προσώπατα, dat. προσώπατο.

πρόχοος, ον, ή, ewer, regular. From  $\Pi POXOY\Sigma$  comes dat. plur. πρόχουσι (like βουσί from βοῦς).

πῦς, τὸ, fire, gen. πυςός, dat. πυςί. From ΠΥΡΟΝ come, τὰ πυςά watch-fires, τῶν πυςῶν, τοῖς πυςοῖς.

σκῶο, τὸ. From ΣΚΑΣ, τοῦ σκατός, τῷ σκατί, &c.

σταγών, όνος, ή, drop, regular. From ΣΤΑΞ comes αι στάγες.

στίχος, ου, ό, row, regular. From ΣΤΙΞ, come, τῆς στιχός, τῆ στιχί, &c. ταώς, ώ, δ, peacock, regular. From TAOΣ, οί ταοί.

δωο, τὸ, water. From ΥΔΑΣ,
 τοῦ ἐδατος, τῷ ἔδατι, τὰ ἔδατα, τῶν ὑδάτων, τοῖς ἔδασι.
 From ἔδος comes ἔδει = ἔδατι.

νίός, οῦ, ὁ, son, regular. From ΥΙΕΥΣ come, gen. νίέος, dat. νίεῖ, &c., like βασιλεύς. From ΎΙΣ come the epic, τοῦ νἶος, τῷ νἴι, τὸν νἴα, τὰ νἔε, οἱ νἴες, τοῖς νίέσι and νίάσι, τοὺς νἴας.

νσμίνη, ης, ή, battle, regular. From 'ΥΣΜΙΣ, dat. νσμῖνι. χελιδών, όνος, ή, swallow, regular. From ΧΕΛΙΔΩ, voc. χελιδοῖ.

õs see oõs.

2. Nouns, which have one nominative, but more than one form for any one of the cases, are anomalous. Such are the following:

άλως, ή, threshing floor, gen. άλω or άλωος, dat. άλφ or άλωϊ, &c.

γέλως, δ, laughter, gen. γέλω or γέλωτος, dat. γέλω or γέλωτι, &c.

Figure, ή, justice, the goddess Themis, gen. ιδος or ιτος or ιστος or ιστος or ιτι, &c.

ίδοψες, δ, sweat, gen. ίδοψ or ίδοῶτος, dat. ίδοῷ or ίδοῶτι,

κλεῖς, ἡ, key, gen. κλειδός, dat. κλειδί, acc. κλεῖδα & κλεῖν, plur. nom. and acc. κλεῖδες, nheidas, and nheis.

μήτοως, δ, maternal uncle, gen. μήτοω or μήτοως, dat. μήτοφ or μήτοω, &c.

μύνης, ό, mushroom, gen. μύνητος and μύνου, &c.

δονις, ό, ή, bird, gen. δοντθος, dat. δοντθι, &c. plur. nom. and acc. δοντς or δονεις, gen. δονεων.

πάτοως, ό, paternal uncle, genπάτοω and πάτοωος, &c.

σής, δ, moth, gen. σεός and σητός, &c.

χοώς, ωτός, ό, skin, regular. Dat. sing. χοῷ and χοωτί.

Note 1. All proper names in  $\eta s$  gen.  $\epsilon o s$  (§ 42.) have  $\eta$  and  $\eta \nu$  in the accusative sing.; as  $\delta A_{\varrho i \sigma \tau o \varphi d \nu \eta s}$ ,  $\tau o \nu A_{\varrho i \sigma \tau o \varphi d \nu \eta s}$ ,  $\tau o \nu A_{\varrho i \sigma \tau o \varphi d \nu \eta \nu}$ .

The Ionians make acc. sing. in εα from nouns in ης gen. ου: as ό Γύγης, τοῦ Γύγου, τὸν Γύγεα.—Στοεψιάδης, ου, has voc. Doewladec.

Note 2. Some nouns in is have gen. idos or ios; as 6 Πάοις Paris, τοῦ Πάοιδος and ιος, ή μηνις resentment, της

μήνιδος and ιος. For Θέμις see § 46. 2.

Note 3. A few proper names are declined according to the following models: δ' Ιαννης Jannes, τοῦ ' Ιαννη, τῶ ' Ιαννη, τον 'Ιαννην, δ 'Ιαννη. ό Γλοῦς Glus, τοῦ Γλοῦ, τῶ Γλοῦ, τὸν Γλοῦν, ὁ Γλοῦ. ὁ Διονῦς dimin. of Διόνῦσος, τοῦ Διονῦ, τῷ Διονῦ, τὸν Διονῦν, ὧ Διονῦ.

## DEFECTIVE NOUNS.

§ 47. Defective nouns are those of which only some parts are in use. Such are the following:

έτησίαι, ων, οί, etesian winds-

No singular.

ήρα an acc. plural, in the formula ήρα φέρειν to show

"Ioduia, wv, tà, the Isthmian games. No singular.

līs, o, lion, acc. līv.

AIΣ, b, fine linen, dat. λιτί, асс. λίτα.

μάλη, ης, ή, armpit, only in the phrase ύπὸ μάλης under the arm, clandestinely.

Νέμεα, ων, τὰ, the Nemean games. No singular.

NIT, h, acc. sing. viga, snow.

' Ολύμπια, ων, τὰ, the Olympic games. No singular.

ονας, τὸ, dream, only in the nom. and acc. sing.

 $O\Sigma$  and  $O\Sigma\Sigma ON$ ,  $\tau\delta$ , eye, dual nom. and acc. doos, plur. gen. ὄσσων, dat. ὄσσοις Homer, δσσοισιν.

ὄφελος, τὸ, advantage, only as nom.

Πύθια, ων, τὰ, the Pythian games. No singular.

τάν in the formula ο τάν Othou. υπαρ, τὸ, waking, as opposed to οναφ; only as nom. and acc. sing.

# ADJECTIVES.

- § 48. 1. In adjectives of three endings, the feminine is always of the first declension; the masculine and the neuter are either of the second or of the third.
- 2. Adjectives of two endings are either of the second or of the third declension. The feminine of adjectives of two endings is the same with the masculine.
- 3. Adjectives of one ending are either of the first or of the third declension. Such adjectives are either masculine, or feminine, or common.

### ADJECTIVES IN OC.

§ 49. 1. Most adjectives in os have masc. os, fem.  $\eta$ , neut. ov; as  $\delta$  soc $\phi$ 65,  $\dot{\eta}$  soc $\phi$  $\dot{\eta}$ ,  $\tau$  $\delta$  soc $\phi$ 6 $\nu$ . When os is preceded by a vowel or by  $\varrho$ , the feminine has  $\bar{\alpha}$  instead of  $\eta$ ; as  $\ddot{\alpha}\xi\iota\sigma$ 5,  $\ddot{\alpha}\xi\iota\sigma$ 6,  $\ddot{\alpha}\xi\iota\sigma$ 9.  $\mu\alpha\kappa\varrho$ 65,  $\mu\alpha\kappa\varrho$ 6,  $\mu\alpha\kappa\varrho$ 6 $\nu$ 9.

|   | Sing. 6 | (wise) | ή (wise)  | τὸ (wise) |
|---|---------|--------|---|-----------|
|   | Nom.    | σοφός  | σοφή  | σοφόν     |
|   | Gen.    | σοφοῦ  | $\sigma o \varphi \widetilde{\eta}_{\mathcal{S}}$ | σοφοῦ     |
|   | Dat.    | σοφῷ   | σοφῆ  | σοφῷ      |
|   | Acc.    | σοφόν  | σοφήν   | σοφόν     |
|   | Voc.    | σοφέ   | σοφή  | σοφόν     |
|   | Plur.   |        |   |           |
|   | Nom.    | σοφοί  | σοφαί   | σοφά      |
|   | Gen.    | σοφῶν  | σοφῶν   | σοφῶν     |
|   | Dat.    | σοφοῖς | σοφαῖς  | σοφοῖς    |
|   | Acc.    | σοφούς | σοφάς   | σοφά      |
|   | Voc.    | σοφοί  | σοφαί   | σοφά      |
|   | Dual.   |        |   |           |
| ١ | . A. V. | σοφώ   | σοφά  | σοφώ      |
| G | . D.    | σοφοίν | σοφαῖν  | σοφοῖν    |
|   |         |        |   |           |

So καλός beautiful, ἀγαθός good, μόνος alone, κακός bad, δημοτικός popular, πιστός faithful.

| Sing. 6 | (worthy)     | $\dot{\eta}$ (worthy) | τὸ (worthy) |
|---------|--------------|-----------------------|-------------|
| Nom.    | άξιος        | άξια                  | άξιον       |
| Gen.    | άξιου        | άξίας                 | άξίου       |
| Dat.    | άξιφ         | άξια                  | ἀξίφ        |
| Acc.    | άξιον        | άξιαν                 | άξιον       |
| Voc.    | ἄξ <i>ιε</i> | άξία                  | άξιον       |

&c., like σοφός. So άγιος holy, φίλιος friendly, νωτιαίος spinal. So also μακφός long, πονηφός wicked, evil, καθαφός pure, βδελυφός disgusting, έλεψθεφος free, νεκφός dead, πικφός bitter.

Note 1. Adjectives in oos have  $\eta$  in the feminine; as 3005, 300,

2. Adjectives in  $\varepsilon o \varepsilon$ ,  $\varepsilon \alpha$ ,  $\varepsilon o \nu$ , and  $o o \varepsilon$ ,  $o \eta$ ,  $o o \nu$ , are contracted according to  $\delta$  32, and  $\delta$  34. E. g.

χούσεος χουσούς, χουσέα χουσή, χούσεον χουσούν, gen. χουσέου χουσό, χουσέας χουσής, &c.

άογύφεος άφγυφοῦς, άφγυφέα άφγυφᾶ, άφγύφεον άφγυφοῦν, gen. άφγυφεου άφγυφοῦ, άφγυφέας άφγυφᾶς, &c.

άπλόος άπλοῦς, άπλόη άπλη, άπλόον άπλοῦν, gen. άπλόου άπλοῦ,

άπλόης άπλης, &c.

Note 2. The ending  $\alpha$  of the feminine is long. Except  $\delta i \sigma_s$ ,  $\delta i \alpha$ ,  $\delta i \sigma_s$ , divine, and a few others.

#### ADJECTIVES IN WG.

§ 50. Adjectives in  $\omega s$  have masc. and fem.  $\omega s$ , neut.  $\omega \nu$ . E. g.

| Sing. | δ, ή (fertile) | τὸ (fertile) |
|-------|----------------|--------------|
| Nom.  | εΰγεως         | εΰγεων       |
| Gen.  | εθγεω          | εΰγεω        |
| Dat.  | εὐγεφ          | εΰγεφ        |
| Acc.  | εΰγεων         | εὐγεων       |
| Voc.  | εὐγεως         | εὐγεων       |

&c. like νεώς and ἀνώγεων, § 33. 2.

Note. Adjectives in -γελως (from γέλως laughter), and -κεφως (from κέφας horn), have gen. ω or ωτος; e. g. φιλόγελως fond of laughter, gen. φιλόγελω or φιλογέλωτος, dat. φιλόγελω or φιλογέλωτι, &c. τοικεφως having three horns, gen. τοικεφω or τοικέφωτος, &c.

Πλέως full, has fem. πλέα, neut. plur. πλέα.

#### ADJECTIVES IN US.

§ 51. Adjectives in vs gen. εος, have masc. vs, fem. εια, neut. v; as ὁ γλυκός, ἡ γλυκεῖα, τὸ γλυκό.

| Sing: 6 (sweet)      | $\dot{\eta}$ (sweet) | $\tau \delta$ (sweet) |
|----------------------|----------------------|-----------------------|
| Nom. γλυπύς          | γλυκεῖα              | γλυκύ                 |
| Gen. γλυκέος         | γλυπείας ΄           | γλυπέος               |
| Dat. γλυκέϊ γλυκεῖ   | γλυκεία .            | γλυκέϊ –εῖ            |
| Acc. γλυκύν          | · yhuneïav ·         | γλυκό                 |
| Voc. γλυκύ           | γλυκεῖα              | γλυπύ                 |
| Plur.                |                      |                       |
| Nom. γλυκέες γλυκεῖς | γλυκεῖαι             | γλυκέα                |
| Gen. γλυκέων         | γλυκειῶν             | γλυκέων               |
| Dat. γλυκέσι (ν)     | γλυκείαις            | γλυκέσι (ν)           |
| Αςς. γλυκέας γλυκείς | γλυκείας             | γλυκέα                |
| Voc. γλυκέες γλυκεῖς | γλυκεῖαι             | γλυκέα                |
| Dual 17 w.           |                      |                       |
| N. A. V. yhunés      | γλυμεία              | γλυκέε                |
| G. D. Yhunkow        | γλυκείαιν            |                       |

So βαθύς deep, βοαδύς slow, βοαχύς short, όξύς sharp, θηλυς female, ήδύς pleasant, ωκός swift, ημισυς half.

Note. The Ionians make fem.  $\varepsilon \alpha$  and  $\varepsilon \eta$  for  $\varepsilon \iota \alpha$ ; as where from dutis,  $\beta \alpha \theta \dot{\varepsilon} \alpha$  or  $\beta \alpha \theta \dot{\varepsilon} \eta$  from  $\beta \alpha \theta \dot{\varepsilon} \dot{\varepsilon}$ .

### ADJECTIVES IN 75 AND 15.

§ 52. 1. Adjectives in  $\eta s$  gen.  $\epsilon o s$  have masc. and fem.  $\eta s$ , neut.  $\epsilon s$ ; as  $\delta$ ,  $\dot{\eta}$  à $\lambda \eta \vartheta \dot{\eta} s$ ,  $\tau \delta$  à $\lambda \eta \vartheta \dot{\epsilon} s$ .

| Sing. $\delta$ , $\hat{\eta}$ , $(true)$ | τὸ (true)        |
|--|------------------|
| Nom. ἀληθής                              | άληθές           |
| Gen. άληθέος άληθοῦς                     | άληθέος άληθοῦς  |
| Dat. ἀληθέϊ ἀληθεῖ                       | αληθέϊ αληθεῖ    |
| <b>Acc.</b> άληθέα άληθη                 | άληθές           |
| Voc. ἄληθες                              | άληθές           |
| Plur.                                    |                  |
| Nom. άληθέες άληθεῖς                     | αληθέα αληθη     |
| Gen. άληθέων άληθων                      | άληθέων άληθων   |
| Dat. ἀληθέσι (ν)                         | άληθέσι (ν)      |
| Acc. ἀληθέας ἀληθεῖς                     | αληθέα αληθη     |
| Voc. αληθέες αληθεῖς                     | άληθέα άληθη     |
| Dual.                                    |                  |
| Ν.Α. V. άληθέε άληθη                     | άληθέε άληθη     |
| G. D. άληθέοιν άληθοῖν                   | άληθέοιν άληθοῖν |

So σαφής manifest, ἀμαθής ignorant, εὐσεβής pious, εὐκλεής renowned, δυστυχής unfortunate.

Adjectives and participles in  $\bar{\alpha}\varsigma$ ,  $\epsilon\iota\varsigma$ ,  $\eta\nu$ ,  $o\upsilon\varsigma$ ,  $\bar{\upsilon}\varsigma$ ,  $\omega\nu$ ,  $\omega\varsigma$ .

§ 53. 1. Adjectives in  $\bar{\alpha}s$  gen.  $\alpha \nu \tau \sigma s$  have masc.  $\bar{\alpha}s$ , fem.  $\bar{\alpha}\sigma\alpha$ , neut.  $\alpha\nu$ ; as  $\delta$   $\pi\tilde{\alpha}s$ ,  $\eta$   $\pi\tilde{\alpha}\sigma\alpha$ ,  $\tau\delta$   $\pi\tilde{\alpha}\nu$ .

| Sing. 6 | (all)  | ` ' | $\eta$ (all)                       |    | Tò | (all)                    |
|---------|--------|-----|------------------------------------|----|----|--------------------------|
| Nom.    | πᾶς    |     | $\pi \tilde{\alpha} \sigma \alpha$ |    |    | $\pi \tilde{\alpha} \nu$ |
| Gen.    | παντός |     | πάσης                              |    |    | παντός                   |
| Dat.    | παντί  |     | πάση                               |    |    | παντί                    |
| Acc.    | πάντα  |     | πᾶσαν                              |    |    | $\pi \tilde{\alpha} \nu$ |
| Voc.    | πᾶς    |     | $\pi \tilde{\alpha} \sigma \alpha$ | •  |    | $\pi \tilde{\alpha} \nu$ |
| Plur.   |        |     |                                    |    |    |                          |
| Nom.    | πάντες | , 1 | πᾶσαι                              | ٠. | 1  | πάντα                    |
| Gen.    | πάντων |     | πασῶν                              |    |    | πάντων                   |

| Dat. πᾶσι (ν)            | πάσαις | $\pi \tilde{\alpha} \sigma \iota (\nu)$ |
|--------------------------|--------|---|
| Αςς. πάντας              | πάσας  | πάντα                                   |
| Voc. πάντες              | πᾶσαι  | πάντα                                   |
| Dual. The same Transport |        |   |
| Ν. Α. V. πάντε           | πάσα   | πάντε                                   |
| G. D. πάντοιν            | πάσαιν | πάντοιν                                 |

So all participles in ας; as τύψας, γοάψας, ίστάς, στάς, gen. τύψαντος, γοάψαντος, &c.

Μέλας μέλαινα μέλαν, gen. μέλανος, &c., black.

Τάλας τάλαινα τάλαν, gen. τάλανος, &c., unfortunate.

2. Adjectives in εις gen. εντος have masc. εις, fem. εσσα, neut. εν; as ὁ χαρίεις, ἡ χαρίεσσα, τὸ χαρίεν.

| Sing. 6 (graceful) | $\dot{\eta}$ (graceful) | τὸ (graceful)                                  |
|--------------------|-------------------------|--|
| Nom. xagleig       | χαοίεσσα                | χαοίεν   |
| Gen. χαφίεντος     | χαοιέσσης               | χαοίεντος                                      |
| Dat. χαρίεντι      | χαοιέσση                | χαοίεντι                                       |
| Acc. χαρίεντα      | χαςίεσσαν               | χαφίεν   |
| Voc. zaglev        | χαςίεσσα                | xagler   |
| Plur.              |                         |  |
| Nom. χαρίεντες     | χαοίεσσαι               | χαοιεντα                                       |
| Gen. χαριέντων     | χαοιεσσῶν               | χοριέντων                                      |
| Dat. zagleou (v)   | χαοιέσσαις              | $\chi \alpha g (\varepsilon \sigma \iota (v))$ |
| Acc. χαρίεντας     | χαοιέσσας               | χαρίεντα                                       |
| Voc. χαφίεντες     | χαςιεσσαι               | χαοιεντα                                       |
| Dual.              |                         |  |
| Ν. Α. V. χαρίεντε  | χαοιέσσα                | χαρίεντε                                       |
| G. D. χαριέντοιν   | χαοιέσσαιν              | χαριέντοιν                                     |

So αίματόεις bloody, αίθαλόεις burning, δακουόεις weeping, φωνήεις vocal, πλακόεις broad, flat, τιμήεις valuable, esteemed.

Note 1. The dat. plur. of adjectives in  $\varepsilon\iota\varsigma$  forms an exception to  $\S$  12. 4.

The endings  $\eta \varepsilon i \varepsilon$ ,  $\eta \varepsilon \sigma \sigma \alpha$ ,  $\eta \varepsilon \nu$ , are contracted into  $\eta \varepsilon$ ,  $\eta \sigma \sigma \alpha$ ,  $\eta \nu$ ; and  $o \varepsilon i \varepsilon$ ,  $o \varepsilon \sigma \sigma \alpha$ ,  $o \varepsilon \nu$ , into  $o \upsilon \varepsilon$ ,  $o \upsilon \sigma \sigma \alpha$ ,  $o \upsilon \nu$ ; as  $\tau \iota \mu \eta \varepsilon i \varepsilon \varepsilon$   $\tau \iota \mu \eta \varepsilon$ ,  $\tau \iota \mu \eta \varepsilon \sigma \sigma \alpha$   $\tau \iota \mu \eta \sigma \sigma \alpha$ ,  $\tau \iota \mu \eta \varepsilon \nu$   $\tau \iota \mu \eta \nu$ , gen.  $\tau \iota \mu \eta \varepsilon \tau \sigma \sigma \varepsilon$   $\tau \iota \mu \eta \tau \sigma \sigma \sigma \varepsilon$ ,  $\tau \iota \mu \eta \varepsilon \sigma \sigma \sigma \varepsilon$   $\tau \iota \mu \eta \sigma \sigma \sigma \varepsilon$ .  $\tau \iota \mu \eta \varepsilon \sigma \sigma \sigma \varepsilon$   $\tau \iota \mu \eta \sigma \sigma \sigma \sigma \varepsilon$ ,  $\tau \iota \mu \eta \varepsilon \sigma \sigma \sigma \varepsilon$   $\tau \iota \mu \eta \sigma \sigma \sigma \varepsilon$ . See § 36. Note 4.

3. Participles in εις have masc. εις, fem. εισα, neut. εν; as δ τυφθείς, ή τυφθεῖσα, τὸ τυφθέν.

| Sing. 6 (being struck) | ή (being struck) | τὸ (being struck) |
|------------------------|------------------|-------------------|
| Nom. Tup 9 Els         | τυφθεῖσα         | τυφθέν            |
| Gen. τυφθέντος         | τυφθείσης        | τυφθέντος         |
| Dat. τυφθέντι          | τυφθείση         | τυφθέντι          |
| Αcc. τυφθέντα          | τυφθεῖσαν        | τυφθέν            |
| Voc. τυφθείς           | τυφθεῖσα         | τυφθέν &c.        |

- 4. There are but two adjectives in  $\eta \nu$ ; δ τέφην, ή τέφεινα, τὸ τέφεν, tender, gen. τέφενος · and δ ἄφσην οτ ἄψ ξην, τὸ ἄφσεν οτ ἄψ ξεν, male, gen. ἄφσενος.
- 5. Participles in ous gen. οντος have masc. ους, fem. ουσα, neut. ον; as ό διδούς, ή διδοῦσα, τὸ διδόν.

| Sing. | (giving) | $\eta (giving)$ | τὸ (giving) |
|-------|----------|-----------------|-------------|
| Nom.  | διδούς   | διδοῦσα         | διδόν       |
| Gen.  | διδόντος | διδούσης        | διδόντος    |
| Dat.  | διδόντι  | διδούση         | διδόντι     |
| Acc.  | διδόντα  | διδοῦσαν        | διδόν       |
| Voc.  | διδούς   | διδοῦσα         | διδόν & c.  |

6. Participles in  $\bar{v}_{S}$  gen.  $vv\tau_{OS}$  have masc.  $\bar{v}_{S}$ , fem.  $\bar{v}_{OA}$ , neut. vv; as  $\delta$  δεικνός,  $\dot{\eta}$  δεικνόσα,  $\dot{\tau}_{O}$  δεικνόν.

| Sing. | o (showing) | ή (showing)                             | τὸ (showing) |
|-------|-------------|---|--------------|
|       | δεικνύς     | δεικνῦσα                                | δεικνύν      |
| Gen.  | δεικνύντος  | δεικνύσης                               | δειμνύντος   |
| Dat.  | δεικνύντι   | δειπνύση                                | δειπνύντι    |
| Acc.  | δεικνύντα   | δεικνῦσαν                               | δεικνύν      |
| Voc.  | δεικνύς     | $\delta \varepsilon$ ικν $\tilde{v}$ σα | δεικνύν & c. |

7. Adjectives in  $\omega \nu$  gen.  $o\nu \tau os$  have masc.  $\omega \nu$ , fem.  $o\nu \sigma \alpha$ , neut.  $o\nu$ ; as  $\delta$  ku $\delta \nu$ ,  $\delta$  ku $\delta \nu$ ,  $\delta$  ku $\delta \nu$ .

| η (willing) | to (willing)  |
|-------------|---|
| έκοῦσα      | έκον  |
| έκούσης     | ξπόντος   |
| έκούση      | έκόντι  |
| έκοῦσαν     | έκόν  |
| έκοῦσα      | έχόν  |
|             |   |
| έκοῦσαι ·   | ξκόντα  |
| έκουσῶν     | έκόντα  |
| ξχούσαις    | έκοῦσι (ν)  |
| ξκούσας     | ξκόντα  |
| έκοῦσαι     | έκόντα  |
|             |   |
| έκούσα      | έκόντε  |
| έπούσαιν    | ξκύντοιν  |
|             | έκοῦσα έκοῦσα έκοῦσης έκοῦσαν έκοῦσαι έκοῦσαι έκοῦσαι έκοῦσαι έκοῦσαι έκοῦσαι ξκοῦσαι έκοῦσαι έκοῦσαι έκοῦσαι |

So ἄκων unwilling. So also participles in ων, as τύπτων, τυπών, τυπέων contracted τυπῶν, gen. τύπτοντος, τυπόντος, τυπέοντος contracted τυποῦντος.

Note 2. The feminine of adjectives and participles in  $\tilde{\alpha}_{\varsigma}$ ,  $\varepsilon_{\iota\varsigma}$ ,  $o_{\iota\varsigma}$ ,  $\bar{\upsilon}_{\varsigma}$ , and  $\omega_{\iota}$ , gen.  $\iota_{\iota \iota \varsigma}$ , is formed by dropping os of the genitive, and annexing  $\sigma_{\alpha}$ ; as  $\pi\tilde{\alpha}_{\varsigma}$   $\pi_{\alpha \iota_{\iota} \iota_{\varsigma}}$  fem.  $\pi^{\dot{\alpha} \iota_{\iota} \iota_{\varsigma}}$   $\pi^{\dot{\alpha} \sigma_{\alpha}}$ ,  $\chi_{\alpha \varrho}$   $\chi_{\alpha \varrho}$  fem.  $\chi_{\alpha \varrho}$  fem.  $\chi_{\alpha \varrho}$   $\chi_{\alpha \varrho}$   $\chi_{\alpha \varrho}$   $\chi_{\alpha \varrho}$   $\chi_{\alpha \varrho}$   $\chi_{\alpha \varrho}$   $\chi_{\alpha \varrho}$  fem.  $\chi_{\alpha \varrho}$   $\chi_{\alpha$ 

8. Adjectives in  $\omega \nu$  gen  $o \nu o \varsigma$  have masc. and fem.  $\omega \nu$ , neut.  $o \nu$ ; as  $\delta$   $\acute{\eta}$   $\sigma \dot{\omega} \varphi \varphi \omega \nu$ ,  $\tau \delta$   $\sigma \tilde{\omega} \varphi \varphi \varphi \nu$ .

| Sing. | δ, ή (chaste) | . 7ò (chast | (e)   |
|-------|---------------|-------------|-------|
|       | σώφοων        | σωφορ       | ν     |
| Gen.  | σώφοονος      | σώφορ       | vos   |
| Dat.  | σώφοονι       | σώφορ       | νι    |
| Acc.  | σώφοονα       | σῶφορ       | ν     |
| Voc.  | σώφοων        | σῶφρε       | v &c. |

9. Participles in ως gen. στος have masc. ως, fem. νια, neut. ος; as ό τετυφώς, ή τετυφύτα, τὸ τετυφός.

| Sing. | 6 (having struck) | ή (having struck) | τὸ (having struck) |
|-------|-------------------|-------------------|--------------------|
| Nom.  | τετυφώς           | τετυφυῖα          | τετυφός            |
| Gen.  | τετυφότος         | τετυφυίας         | τετυφότος          |
| Dat.  | τετυφότι          | τετυφυία          | τετυφότι           |
| Acc.  | τετυφότα          | τετυφυῖαν         | τετυφός            |
| Voc.  | τετυφώς           | τετυφυῖα          | τετυφός &c.        |

- § 54. 1. The compounds of δάκου tear, have masc. and fem. υς, neut. υ; as ὁ, ἡ ἄδακους, τὸ ἄδακου, tearless, gen. ὰδάκουος.
- 2. The compounds of  $\tilde{\eta}$ too heart, whtho mother, and notify father, have mass and fem. we, neut. of; as  $\delta$ ,  $\tilde{\eta}$  regardated, to regardated, magnanimous, gen. regardated,  $\delta$   $\tilde{\eta}$  dufted, to dufted, motherless, gen. dufted  $\delta$   $\tilde{\eta}$  duated, to duated, fatherless, gen. duated  $\delta$ .
- 3. The compounds of ελπις hope, and πόλις city, have masc. and fem. ις, neut. ι, gen. ιδος; as ὁ ἡ ἄπολις, τὸ ἄπολι, vagabond; ὁ, ἡ εὔελπις, τὸ εὔελπι, having good hope. Those of χάοις grace, have masc. and fem. ις, neut. ι, gen. ιτος; as ὁ, ἡ εὔχαοις, τὸ εὔχαοι, graceful.
- 4. The compounds of  $\pi o \tilde{v} s$  foot, have mass. and fem. ovs, neut. our; as  $\delta$ ,  $\dot{\eta}$  dinous,  $\dot{\tau} \dot{\delta}$  dinour, two-footed, gen. dinodos, voc.  $\tilde{d} \dot{\delta}$  dinou.

5. The compounds of δαίμων deity, and  $q g \dot{\gamma} \nu mind$ , have mass. and fem. ων, neut. ον, gen. ονος; as  $\dot{\delta}$ ,  $\dot{\dot{\gamma}}$  δλβιοδαίμων, τὸ δλβιοδαίμων, fortunate;  $\dot{\delta}$ ,  $\dot{\dot{\gamma}}$  ἄφρων, τὸ ἄφρων, foolish.

Note. In general, compound adjectives follow the analogy of the last component part. For the compounds of γέλως and πέρας, see § 50. Note.

#### ADJECTIVES OF ONE ENDING.

Note. Some of these are also used as neuters, but only in the genitive and dative.

#### ANOMALOUS AND DEFECTIVE ADJECTIVES.

§ 56. The Adjectives  $\mu \epsilon \gamma \alpha \varsigma$  and  $\pi o \lambda \iota \varsigma$ , are declined as follows:

| Sing. | (great)  | ή (great) | τὸ (great) |
|-------|----------|-----------|------------|
| Nom.  | μέγας    | μεγάλη    | μέγα       |
| Gen.  | μεγάλου  | μεγάλης   | μεγάλου    |
| Dat.  | μεγάλω   | μεγάλη    | μεγάλφ     |
| Acc.  | μέγαν    | μεγάλην   | μέγα       |
| Voc.  | μεγάλε   | μεγάλη    | μέγα       |
| Plur. |          |           |            |
| Nom.  | μεγάλοι  | μεγάλαι   | μεγάλα     |
| Gen.  | μεγάλων  | μεγάλων   | μεγάλων    |
| Dat.  | μεγάλοις | μεγάλαις  | μεγάλοις   |
| Acc.  | μεγάλους | μεγάλας   | μεγάλα     |
| Voc.  | μεγάλοι  | μεγάλαι   | μεγάλα     |
|       | -        | 5*        |            |

Dual.

Ν. Α. V. μεγάλω μεγάλα μεγάλω G. D. μεγάλοιν μεγάλαιν μεγάλοιν

The nom. and dat. sing., the plural and dual, and the whole of the feminine, come from  $\mu\epsilon\gamma\dot{\alpha}\lambda\rho\varsigma$ ,  $\eta$ , or. The vocative  $\mu\epsilon\gamma\dot{\alpha}\lambda\epsilon$  is very rare.

| Sing. & | (much)  | η (much)                                   | ro (much) |
|---------|---------|--|-----------|
| Nom.    | πολύς   | πολλή                                      | πολύ      |
| Gen.    | πολλοῦ  | $\pi$ o $\lambda\lambda\eta$ $\varsigma$   | πολλοῦ    |
| Dat.    | πολλῷ   | πολλη                                      | πολλῶ     |
| Acc.    | πολύν   | πολλήν                                     | πολύ      |
| Plur.   | (many)  | (many)                                     | (many)    |
| Nom.    | πολλοί  | πολλαί                                     | πολλά     |
| Gen.    | πολλῶν  | $\pi$ o $\lambda$ l $\tilde{\omega}$ $\nu$ | πολλῶν    |
| Dat.    | πολλοῖς | . πολλαῖς                                  | πολλοῖς   |
| Acc.    | πολλούς | πολλάς                                     | πολλά     |

The dual is of course wanting.—The form  $\pi o \lambda \lambda \delta \varsigma$ ,  $\eta$ ,  $\delta v$ , is used by the Ionians.—The epic poets decline  $\pi o \lambda \delta \varsigma$  like  $\gamma \lambda v = \varkappa \delta \varsigma$  (§ 51.); thus,  $\pi o \lambda \delta \varsigma$   $\pi o \lambda \delta \widetilde{\iota}$   $\pi o \lambda \delta \delta$ , gen.  $\pi o \lambda \delta \delta \varsigma$ .

'Eΰς and ἀΰς, neut. ἐΰ, ἀΰ, good, gen. ἐῆος (for ἐέος like γλυκέος), acc. ἐΰν and ἀΰν, neut. plur. gen. ἐαων (for ἐήων) of good things. The neut. εὖ contracted from ἐΰ, means well.

Zws living, alive, (contracted from ZAOS), borrows its

parts from the regular ζωός, ή, όν.

Ποῶος meek, borrows its feminine and neuter from ποραύς,

ποαεία, ποαύ, gen. ποαέος, &c.

Ποδορών, δ, ή, well inclined. Homer has fem. πρόφρασσα.  $\Sigma \tilde{\omega}_S$  safe, (contracted from  $\Sigma AO\Sigma$ ), fem.  $\sigma \tilde{\omega}_S$  seldom  $\sigma \tilde{\alpha}$ , neut.  $\sigma \tilde{\omega}_V$ , acc. sing.  $\sigma \tilde{\omega}_V$ , acc. plur.  $\sigma \tilde{\omega}_S$  (contracted from  $\Sigma AO\Sigma$ ), neut. plur.  $\sigma \tilde{\alpha}$  ( $\Sigma AA$ ). The rest comes from the regular  $\sigma \tilde{\omega}_{OS}$ ,  $\sigma \tilde{\omega}_{OA}$ ,  $\sigma \tilde{\omega}_{OV}$ .

Φροῦδος, η, ον, gone, used only in the nominative of all

genders and numbers.

# DEGREES OF COMPARISON.

COMPARISON BY TEGOS, TATOS.

§ 57. 1. Adjectives in os are compared by dropping s, and annexing regos for the comparative, and rates for the super-

lative. If the penult of the positive be short, o is changed into  $\omega$ . E. g.

σοφός wise, σοφώτερος wiser, σοφώτατος wisest.

άττμος dishonored, άττμότερος, άττμότατος.

So σεμνός venerable, σεμνότερος, σεμνότατος· πυννός dense, πυννότερος, πυννότατος.

Note 1. Homer has κακοξεινώτερος, λαρώτατος, διζυρώτερος, for -νότερος, -ρότατος, -ρότερος.

In general, o remains unchanged when it is preceded by a

mute and liquid (§ 17. 2, and Note 1).

NOTE 2. A few adjectives in os are compared according to the following models:

φίλ-ος, φίλ-τεοος, φίλ-τατος, μέσ-ος, μεσ-αίτεοος, μεσ-αίτατος, σπουδαί-έστεοος, σπουδαί-έστατος, όψοφαγ-ίστατος, όψοφαγ-ίστατος.

Those in oos are always compared by εστερος, εστατος; as άπλόος contracted άπλοῦς, άπλοέστερος, άπλοέστατος, contracted άπλούστερος, άπλούστατος.

- 2. Adjectives in υς gen. εος are compared by dropping s and annexing τερος, τατος. Ε. g. δξύς sharp, δξύτερος sharper, δξύτατος sharpest.
- 3. These two adjectives, μέλᾶς black, and τάλᾶς unfortunate, drop of the genitive and annex τερος, τατος; thus, τάλανος, ταλάντερος, ταλάντατος· μέλανος, μελάντερος, μελάντατος·
- 4. Adjectives in ης gen. εος, and εις gen. εντος, shorten ης and εις into ες, and annex τερος, τατος. Ε. g. εὐσεβίς pious, εὐσεβίστερος, εὐσεβίστατος· χαρίεις graceful, χαρίεστερος, χαρίεστατος.
- Note 3. Ψευδής false, gen. εος, has also ψευδίστερος. Πένης poor, gen. ητος, has πενέστερος, πενέστατος.
- 5. Adjectives in ων gen. ονος, drop os of the gen. and annex εστερος, εστατος. Ε. g. εὐδαίμων εὐδαίμονος, εὐδαίμονέστερος, εὐδαίμονέστατος.
- 6. Βλάξ βλακός, βλακίστερος βλακίστατος· ἄρπαξ ἄρπαγος, άρπαγίστερος άρπαγίστατος· μάκαρ μάκαρος, μακάρτερος μακάρτατος· ἄχαρις ἀχάριτος, ἀχαρίστερος.

Note 4. Substantives denoting an employment or character are sometimes compared like adjectives; as βασιλεύς

king, βασιλεύτερος more kingly, βασιλεύτατος most kingly; κλέπτης thief, κλεπτίστατος very thievish; πλεονέκτης a covetous person, πλεονεκτίστατος; ύβριστής an insolent person, ύβριστότατος.—The comical forms αὐτότερος and αὐτότατος ipsissimus, from αὐτός, and Δαναώτατος from Δαναός, run parallel with the superlatives, Don Quixotissimo, and his Squirissimo.

## COMPARISON BY two, totos.

§ 58. Some adjectives in vs drop this ending and annex των for the comparative, and ιστος for the superlative. E. g. ήδύς pleasant, ήδίων pleasanter, ήδιστος, pleasantest; βαθύς deep, βαθίων, βάθιστος.

Comparatives in  $\omega\nu$  are declined according to the following model:

| Sing. o | η (pleasanter) | το (p | leasanter)  |
|---------|----------------|-------|-------------|
| Nom.    | ήδιων          |       | ηδτον       |
| Gen.    | ήδιονος        |       | ήδιονος     |
| Dat.    | ήδιονι         |       | folove      |
| Acc.    | ήδιονα ήδιω    |       | ήδιον       |
| Plur.   |                |       |             |
| Nom.    | ήδιονες ήδιους |       | ήδιονα ήδιω |
| Gen.    | ήδιόνων        |       | ήδιόνων     |
| Dat.    | ήδιοσι (ν)     |       | ήδιοσι (ν)  |
| Acc.    | ήδιονας ήδιους |       | ήδιονα ήδιω |
| Dual.   |                |       |             |
| N. A.   | folovε         |       | ήδιονε      |
| G. D.   | ήδιόνοιν       |       | ήδιόνοιν    |

It is observed that the acc. sing. masc. and fem., and the nom. and acc. plur. of all genders, drop the  $\nu$  and contract the two last syllables.

Note. A few adjectives in vs form the comparative by dropping vs with the preceding consonant, and annexing  $\sigma\sigma\omega\nu$ ; as  $\beta\alpha\vartheta\dot{\nu}s$  deep,  $\beta\dot{\alpha}\sigma\sigma\omega\nu$ ,  $\beta\dot{\alpha}\vartheta\iota\sigma\tau\sigma\varsigma$ .  $\pi\alpha\chi\dot{\nu}s$  fat,  $\pi\alpha\chi\iota\omega\nu$  and  $\pi\dot{\alpha}\sigma\sigma\omega\nu$ ,  $\pi\dot{\alpha}\chi\iota\sigma\tau\sigma\varsigma$ . Elaxivs small, Ela $\sigma\sigma\omega\nu$ , Elaxivs or  $\tau\alpha\chi\dot{\nu}s$  (originally  $\vartheta\alpha\chi\dot{\nu}s$ , § 14. 3) swift,  $\tau\alpha\chi\iota\omega\nu$  and  $\vartheta\dot{\alpha}\sigma\sigma\omega\nu$ ,  $\tau\dot{\alpha}\chi\iota\sigma\tau\sigma\varsigma$ . Further,  $\iota\rho\alpha\tau\dot{\nu}s$  powerful,  $\iota\rho\dot{\nu}s\sigma\omega\nu$  and  $\iota\rho\dot{\nu}s\sigma\sigma\omega\nu$ . Compare the verbs  $\beta\dot{\gamma}\sigma\sigma\omega$  and  $BHX\Omega$ ,  $\pi\dot{\nu}s\sigma\omega$  and  $\Pi\Lambda\Lambda\Theta\Omega$ ,  $\rho\dot{\nu}s\sigma\omega$  and  $\sigma\rho\dot{\nu}s\sigma\omega$ . Attic  $\iota\rho\dot{\nu}s\sigma\omega$ , and  $\iota\rhos\sigma\omega\nu$ . Compare the verbs  $\iota\rho\dot{\nu}s\sigma\omega\nu$ . Compare the verbs  $\iota\rho\dot{\nu}s\omega\nu$ . Compare the verbs  $\iota\rho\dot{\nu}s\omega\nu$  and  $\iota\rhos\sigma\omega\nu$ .

#### ANOMALOUS AND DEFECTIVE COMPARISONS.

§ 59. Άγαθός good; ὰμεινων and βελτιων and κοείστος σων, and λωτων or λώων and βέλτισος and ἀρείων and φέρτερος better; ἄριστος and βέλτιστος and κοίων and φέρτερος better; ἄριστος and βέλτιστος and φέρτατος best. The regular comp. and superl. ἀγαθώτερος, ἀγαθώτατος, occur in the later writers. The forms κρείσσων and κράτιστος come from κρατός (§ 58. Νοτε) ἀρείων ἄριστος, imply a positive, APYΣ· λωίων, λώϊστος, come from the verb λῶ = θέλω· φέρτερος, φέρτατος and φέριστος, are derived from φέρω.— Αλγεινός (ΑΛΓΥΣ) painful, ἀλγεινότερος and ἀλγίων, ἀλγεινότατος and ἄλγιστος.—Αλσχρός (ΑΙΣΧΥΣ) shameful, αι σχίων and αλσχρότερος, αἴσχιστος.

ΕΛΕΓΧΥΣ infamous, ελέγχιστος. No comparative.— Έσχατος extreme, last, a defect. superlat.— Έχθος (ΕΧ-ΘΥΣ) inimical, εχθίων, έχθιστος.—Κακός bad, κακίων and χείρων and ησσων (Ionic έσσων) and κακώτερος worse, κάκιστος and χείριστος and ηκιστος worst. The forms χείρων, χείριστος, come from ΧΕΡΗΣ, dat. χέρη, acc.

χέρηα, plur. χέρηες, neut. χέρεια.

Καλός beautiful, καλλων, κάλλιστος.—ΚΕΡΔΥΣ crafty, κεοδίων, κέοδιστος.—Κυδοός (ΚΥΔΥΣ) glorious, κυδίων, κίδιστος.—Κύντερος (from κύων κυνός dog) more impudent, a de-

fect. comparat.

Μαποδς (ΜΑΚΥΣ or ΜΗΚΥΣ) long, μαποδιτερος rare μάσσων, μήμιστος and μαποδιτατος.—Μέγας great, μείζων Ionic μέζων, μέγιστος.—Μιποδς small, ελάσσων and μείων and μιποδιτερος smaller, ελάχιστος and μεῖστος and μιποδιτατος smallest. The forms ελάσσων, ελάχιστος, come from ελαχός (§ 58. Note).

' Ολίγος little, δλίζων less, δλίγιστος least.— Οιντφός (ΟΙΚΤΥΣ) pitiable, οιντφότεφος and οιντίων, οιντφότατος and οιντίστος.— 'Οπλότεφος younger, όπλότατος youngest, derived from δπλον.

Πέπων ripe, πεπαίτερος, πεπαίτατος.—Πίων fat, πιότερος, πιότατος.—Πολύς much, πλείων and πλέων more, πλείστος most.
—Πρότερος former, πρῶτος first.

'Ράδιος easy, ģάων, ģαστος.- 'ΡΙΓΥΣ terrible, ģτγίων, ģί-

YLOTOG.

Υπέςτεςος higher, ύπέςτατος and υπατος highest.— ΥΨΥΣ high, ύψων υψιστος.— Υστεςος later, υστατος latest.

ΦΑΑΣ (from φαίνω), φαάντερος more bright, φαάντατος most bright.—Φέρτερος, φέρτατος, φέριστος, see άγαθός.

Dat.

### NUMERALS.

#### CARDINAL NUMBERS.

\$ 60. 1. The numerals είς, δύο, τρεῖς, and τέσσαρες or τέτταρες, are declined as follows:

\$ (one)

| οῖσι (ν) |
|----------|
| ( )      |
|          |
|          |
|          |
|          |

Acc. τρεῖς Plur. of, at (four)

 $\tau \rho \iota \sigma \iota (\nu)$ 

Nom. τέσσαρες or τέτταρες Gen. τεσσάρων or τεττάρων

Sing. & (one)

Nom sic

Dat. τέσσαρσι (ν) οτ τέτταρσι (ν) Acc. τέσσαρας or τέτταρας

Tà (four)

 $\tau \varrho \iota \sigma \iota (\nu)$ τρία

τέσσαρα οτ τέτταρα τεσσάρων οτ τεττάροιν τέσσαρσι (ν) οτ τέτταρσι (ν)

To (one)

τέσσαρα οτ τέτταρα

Note 1. The compounds oddels (odde els) not one, and μηδείς (μηδε είς), have nom. plur. οὐδένες and μηδένες insignificant persons.—The epic poets have fem. ia, ins, in, iuv, and  $l\tilde{\varphi} = \ell \nu l$ .—Observe the accent of the gen. and dat. fem.

Note 2. 400 is found indeclinable.—The Homeric language has also δοιώ, δοιοί, dat. δοιοῖς and δοιοῖσι, acc. δοιούς, from  $\triangle 0I0\Sigma$ .

Note 3. The Ionians say τέσσερες, the Dorians τέττορες and τέτορες, Homer has πίσυρες, for τέσσαρες.—Τέτρασι occurs for τέσσαρσι or τέτταρσι.

2. The cardinal numbers from 5 to 100 inclusive are indeclinable (§ 45.):

5. πέντε 6. εξ 7. επτά 8. ουτώ 9. εννέα

10. δέκα11. ἕνδεκα

12. δώδεκα 13. δεκατος

δεκατόεῖς οτ τοισκαίδεκα
 δεκατέσσασες οτ τέσσασε

14. δεκατέσσαςες οτ τέσσαςεσκαίδεκα

15. δεκαπέντε οι πεντεκαίδεκα

16. δεκαέξ οι έκκαίδεκα

17. δεκαεπτά οτ έπτακαίδεκα

18. δεκαοκτώ or διατωκαίδεια

19. δεκαεννέα or έννεακαίδεκα

20. εἴκοσι (ν)

21. είνοσι εξς οτ εξς και είνοσι

30. τοι αποντα

40. τεσσαράκοντα

50. πεντήκοντα

60. ξξήποντα 70. ξξδομένου

70. έβδομήποντα 80. δηδοήποντα

90. εννενήκοντα

100. ξπατόν

200. διακόσιοι, αι, α

300. τοιακόσιοι, αι, α

400. τετρακόσιοι, αι, α 500. πεντακόσιοι, αι, α

600. εξακόσιοι, αι, α

700. έπτακόσιοι, αι, α

800. δατακόσιοι, αι, α 900. εννακόσιοι, αι, α

1000. χίλιοι, αι, α

2000. δισχίλιοι, αι, α 10000. μύριοι, αι, α

20000. δισμύριοι, αι, α

Νοτε 4. Doric πέμπε = 5, εἴκατι = 20.—Ερίς ἐεἰκοσι = 20.—Δυώδεκα and δυοκαίδεκα = δώδεκα, ος ος ωτ.—Δεκατρεῖς and δεκατέσσαρες οτ τεσσαρεσκαίδεκα are declined like τρεῖς and τέσσαρες, respectively; as τὰ δεκατρία, τῶν δεκατριῶν, τούς τεσσαρασκαίδεκα. But τὰ and τὰς τεσσερεσκαίδεκα occurs.— The Ionians say τριήκοντα = 30, τεσσερήκοντα = 40, ὀγδώκοντα = 80, διηκόσιοι = 200, τριηκόσιοι = 300.—The thousands are formed by prefixing the adverbs (§ 62. 4.) δίς, τρίς, &c. to χίλιοι · as τρισχίλιοι = 3000, πεντακισχίλιοι = 5000.—The tens of thousands are formed by prefixing these adverbs to μύριοι · as τρισμύριοι = 30000; ἐκτακισμύριοι = 70000.—Homer has ἐννεάχτλοι = 9000, and δεκάχτλοι = 10000.

Note 5. Instead of δετωκαίδεκα or εννεακαίδεκα the Greeks often said δυοῦν or ένός δέοντες εἴκοσι twenty wanting two or one; as ἔτεα δυῶν δέοντα εἴκοσι eighteen years, literally, twenty years wanting two. Instead of δετῶ καὶ εἴκοσιν, or ἐννέα καὶ εἴκοσιν, they said δυοῦν οι ἐνός δέοντες τριάκοντα thirty wanting two or one; as ἔτεα δυῶν δέοντα τριήκοντα twenty eight years. So νῆες μιᾶς δέουσαι τεσσαράκοντα thirty nine ships.—This principle is also applied to ordinals; as ἔνὸς δέον εἰκοστὸν ἔτος the nineteenth year.

The participle δέων with its substantive may be put in the genitive absolute; as πεντήποντα μιᾶς δεούσης ξλαβε τοιήρεις he captured forty nine galleys, δυοΐν δεούσων είποσι ναυσι with eighteen ships. So with ordinals, ένὸς δέοντος τοιακοστῷ ἔτει in the twenty ninth year. In this case the verb δείν means to be wanting, not to want.

#### ORDINAL NUMBERS.

# § 61. The ordinal numbers are:

τος και εικοστός

30th. τοιακοστός, ή, όν 1st. ποῶτος, η, ον 2d. δεύτερος, α, ον 40th. τεσσαρακοστός, ή, όν 3d. τοίτος, η, ον 50th. πεντημοστός, ή, όν 4th. τέταρτος, η, ον 60th. έξημοστός, ή, όν 5th. πέμπτος, η, ον 70th. έβδομηχοστός, ή, όν 6th. Extos, n. ov 80th. δηδοηποστός, ή, όν 7th. Εβδομος, η, ον 90th. Εννενημοστός, ή, όν 8th. 878005, 7, 02 100th. έπατοστός, ή, όν 9th. ἔννατος, η, ον 200th. διακοσιοστός, ή, όν 10th. δέκατος, η, ον 300th. τριακοσιοστός, ή, όν 11th. ενδέκατος, η, ον 400th. τετρακοσιοστός, ή, όν 500th. πεντακοσιοστός, ή, όν 12th. δωδέκατος, η, ον 13th. τοισκαιδέκατος, η, ον 600th. έξαποσιοστός, ή, όν 700th. έπτακοσιοστός, ή, όν 14th. τεσσαραμαιδέματος, η, ον 15th. πεντεκαιδέκατος, η, ον 800th. οπταποσιοστός, ή, όν 900th. ἐνναχοσιοστός, ή, όν 16th. έπκαιδέκατος, η, ον 1000th. χιλιοστός, ή, όν 17th. έπτακαιδέκατος, η, ον 18th. δατωμαιδέκατος, η, ον 10000 ι μυριοστός, ή, όν 19th. ἐννεακαιδέκατος, η, ον 20000th. δισμυριοστός, ή, όν 20th. είκοστός, ή, όν &c. 21st. είκοστός πρώτος, or πρώ-

Note 1. Homer has τέτρατος for τέταςτος, ξβδόματος for ξβδομος, δγδόατος for ὄγδοος, είνατος for ἔννατος or ἔνατος. Herodotus has τεσσεςεσκαιδεκάτη for τεσσαςακαιδεκάτη.

Note 2. The Greeks say τέταςτον ήμιτάλαντον  $= 3\frac{1}{2}$  talents, ξβδομον ήμιτάλαντον  $= 6\frac{1}{2}$  talents, ξννατον ήμιτάλαντον  $= 8\frac{1}{2}$  talents, πέμπτον ήμιμναῖον  $= 4\frac{1}{2}$  minæ, τέταςτον ήμιώβολον  $= 3\frac{1}{2}$  oboli. But τέσσαςα ήμιτάλαντα  $= \frac{4}{2} = 2$  talents, ξπτά ήμιτάλαντα  $= \frac{7}{2} = 3\frac{1}{2}$  talents, ξννέα ήμιτάλαντα  $= \frac{9}{2} = 4\frac{1}{2}$  talents, πέντε ήμιμναῖα  $= \frac{5}{2} = 2\frac{1}{2}$  minæ, τέτταςα ήμιώβολα  $= \frac{4}{2}$  = 2 oboli.

#### OTHER NUMERALS.

- § 62. 1. The numeral substantives end in ας gen. αδος; as 1 ή μονάς monad, 2 ή δυάς, 3 ή τριάς triad, 4 ή τετράς, 5 ή πεντάς, 6 ή έξάς, 7 ή έβδομάς, 8 ή δγδοάς, 9 ή εννεάς, 10 ή δεκάς, 11 ή ένδεκάς, &c. 20 ή εἰκοσάς score, 30 ή τριακάς, &c. 100 ή έκατοντάς. 1000 ή χιλιάς, 10000 ή μυριάς myriad.
- 2. The numeral adjectives in -πλοος or -πλασιος correspond to those in -fold in English; as άπλόος simple, διπλόος double, twofold, τοιπλόος triple, threefold, τειφαπλόος quadruple, fourfold, πενταπλόος fivefold, ξεαπλόος sixfold, ξπταπλόος sevenfold. Also διπλάσιος, τοιπλάσιος, τειφαπλάσιος, πενταπλάσιος, ξεαπλάσιος, ξεπταπλάσιος.
- 3. The numeral adjectives answering to the question ποσταῖος on what day? end in αῖος; as δευτεραῖος on the second day, τριταῖος on the third day, τεταρταῖος, πεμπταῖος, έπταῖος, έβδομαῖος, ὀγδοαῖος, ἐναταῖος, δεκαταῖος, ἐνδεκαταῖος, δωδεκαταῖος.
- 4. The numeral adverbs are, ἄπαξ once, δίς twice, τρίς thrice, τετράπις four times. The rest are formed by annexing άπις, to the cardinals and dropping the vowel preceding this ending; as πεντάπις five times, ξξάπις, ξπτάπις, &c. ἐννεάπις and ἐννάπις nine times, &c. ἐκατοντάπις hundred times, διαποσιάπις two hundred times.

# ARTICLE.

§ 63. The article δ the, is declined as follows:

| Sing. | Masc.                 | Fem.                             | Neut.    | Plur. | Masc. | Fem.                           | Neut. |
|-------|-----------------------|----------------------------------|----------|-------|-------|--------------------------------|-------|
| Nom.  | · 6                   | ή                                | τό       | Nom.  | oî    | αί                             | τά    |
| Gen.  | $	au o \widetilde{v}$ | $	au \widetilde{\eta} \varsigma$ | τοῦ      | Gen.  | τῶν   | $-\tau \widetilde{\omega} \nu$ | τῶν   |
| Dat.  | τῶ                    | $	au	ilde{\eta}$ .               | τῶ       | Dat.  | τοῖς  | ταῖς                           | τοῖς  |
| Acc.  | τόν                   | τήν                              | τό       | Acc.  | τούς  | τάς                            | τά    |
|       |                       | Dua                              | l. Masc. | Fem.  | Neut. |                                |       |
|       |                       | N. A                             | . τώ     | τά    | τώ    |                                |       |
|       |                       | G. D                             | . τοῖν   | ταῖν  | τοῖν  |                                |       |

Note 1. The feminine  $\tau \dot{\alpha}$  is long (§ 31. Note 1); the neuter  $\tau \dot{\alpha}$  is short (§ 33. Note 2).—The Homeric language has  $\tau o \tilde{\imath} o = \tau o \tilde{\imath}$  the Doric has  $\tau \tilde{o} = \tau o \tilde{\imath}$ . Homeric  $\tau o \tilde{\imath} o \iota$  (r) =  $\tau o \tilde{\imath} s$ ,  $\tau a \tilde{\imath} o \iota$  (r) =  $\tau o \tilde{\imath} s$ . Doric  $\tau o \tilde{\imath} s$  rarely  $\tau o \tilde{\imath} s = \tau o \tilde{\imath} s$ . The Dorians say  $\dot{\alpha} = \dot{\eta}$ ,  $\tau \tilde{\alpha} s = \tau \tilde{\eta} s$ ,  $\tau \dot{\alpha} = \tau \tilde{\eta} \iota$ ,  $\tau \dot{\alpha} r = \tau \dot{\eta} r$ . Homeric

 $\tau \acute{\alpha} \omega \nu = \text{fem. } \tau \widetilde{\omega} \nu$ , Doric  $\tau \widetilde{\alpha} \nu = \text{fem. } \tau \widetilde{\omega} \nu$ . See § 31. Note 3, and § 33. Note 4.—The Doric has  $\tau ol$ ,  $\tau al$ , = ol, al.

Note 2. It seems that the original form of the article was  $\tau \delta s$ ,  $\tau \eta$ ,  $\tau \delta$ ; hence the oblique cases  $\tau \delta v$ ,  $\tau \eta s$ ,  $\tau \tilde{\omega}$ , &c., the Doric  $\tau o l$ ,  $\tau \alpha l$ , and the adverb  $\tau \delta s$ .—In modern Greek  $\tau \delta s$ ,  $\tau \eta$ ,  $\tau \delta$ , =  $\alpha \delta \tau \delta s$ ,  $\alpha \delta \tau \eta$ ,  $\alpha \delta \tau \delta$ , he, she, it; as  $\epsilon l \tau \alpha l$   $\tau \delta s$   $\epsilon l \epsilon s$ ; is he there?

### PRONOUN.

### PERSONAL PRONOUN.

§ 64. The personal pronouns are  $\xi\gamma\omega$ ,  $\sigma\omega$ , 7. They are declined as follows:

| S.(I)         | S. (thou)     | S. (he, she, it)    |
|---------------|---------------|---------------------|
| Ν. ἐγώ        | Ν. σύ         | N. ?                |
| G. Èμοῦ & μοῦ | G. oov        | G. 05               |
| D. Euol & pol | D. ool        | D. ot               |
| Α. ἐμέ & μέ   | Α. σέ         | A. 8                |
| P. (we)       | P.(ye, you)   | P. (they)           |
| N. huers      | Ν. υμεῖς      | N. σφεῖς neut. σφέα |
| G. ἡμῶν       | G. δμῶν       |                     |
| D. ημίν       | D. δμίν       | D. σφίσι (ν)        |
| Α. ἡμᾶς       | Α. δμᾶς       | A. σφᾶς neut. σφέα  |
| D. (we two)   | D. (you tr    | vo) D. (they two)   |
| Ν. Α. νῶϊ, νώ | Ν. Α. σφῶϊ, α | σφώ Ν. Α. σφωέ      |
|               |               | σφῶν G. D. σφωίν    |

The nominative l is obsolete.—The dual  $\nu\phi$ ,  $\sigma\phi\phi$ , are very often written without the iota subscript, thus,  $\nu\phi$ ,  $\sigma\phi\phi$ .

Note 1. The particle  $\gamma \dot{\varepsilon}$  is often appended to  $\dot{\varepsilon}\gamma\dot{\omega}$  and  $\sigma\dot{\omega}$  for the sake of emphasis; as  $\dot{\varepsilon}\gamma\omega\gamma\varepsilon$  I indeed, for my part, Lat. egomet,  $\ddot{\varepsilon}\mu\omega\tilde{\upsilon}\gamma\varepsilon$  meimet,  $\sigma\dot{\upsilon}\gamma\varepsilon$  tutemet,  $\sigma\dot{\upsilon}\gamma\varepsilon$  tuimet. Observe the accent of  $\dot{\varepsilon}\gamma\omega\gamma\varepsilon$ .

Note 2. Dialects. Homeric and Doric nominative  $\dot{\epsilon}\gamma\dot{\omega}\nu=\dot{\epsilon}\gamma\dot{\omega}$ . Doric  $\tau\dot{\nu}$  (Lat. tu) =  $\sigma\dot{\nu}$ , Homeric  $\tau\dot{\nu}\nu\eta=\sigma\dot{\nu}$ .

Homeric genitives,  $\hat{\epsilon}\mu\hat{\epsilon}o$ ,  $\hat{\epsilon}\mu\hat{\epsilon}\tilde{o}e$ ,  $\hat{\epsilon}\mu\hat{\epsilon}\tilde{o}e$ ,  $\hat{\epsilon}\mu\hat{\epsilon}\tilde{o}e$ ,  $\hat{\epsilon}\mu\tilde{\epsilon}\tilde{o}e$ ,  $\hat{\epsilon}\tilde{o}e$ . The Ionians and the Dorians use the forms  $\hat{\epsilon}\mu\tilde{\epsilon}\tilde{o}e$ ,  $\hat{\epsilon}\tilde{o}e$ ,  $\hat{\epsilon}\tilde{o}e$ . The Dorians have also  $\tau\tilde{\epsilon}\tilde{o}$  and  $\tau\tilde{\epsilon}\tilde{o}e$  =  $\tau\tilde{o}e$ . Further, Homer has  $\tau\tilde{\epsilon}\tilde{o}\tilde{o}e$  =  $\sigma\tilde{o}e$ .

Doric datives,  $\xi \mu i \nu = \xi \mu o i \tau i \nu$ ,  $\tau \varepsilon i \nu$ ,  $\tau o i$ ,  $= \sigma o i \cdot i \nu = o i$ . Homeric  $\xi o i = o i$ .

Doric accusatives,  $\tau \dot{\varepsilon}$ ,  $\tau i \nu$ ,  $\tau \dot{\nu}$  (enclitic),  $= \sigma \dot{\varepsilon}$ . Homeric  $\ddot{\varepsilon} \varepsilon = \ddot{\varepsilon}$ .

Homeric nominatives plural, ἄμμες = ἡμεῖς· ἤμμες = ἡμεῖς. Doric ἡμές = ἡμεῖς· ἡμές = ἡμεῖς.

Homeric genitives plural, ήμεων, ήμεων, = ήμων· ύμεων, ύμεων, = ύμων· σφέων, σφεων, = σφων. The Ionians use the forms ήμέων, ύμεων, σφέων.

Homeric datives plural, aum, hulv (-), hulv, = hulv.

Homeric accusatives plural, ἡμέας, ἀμμε, ἡμάς (--), = ἡμᾶς· ὑμέας, ὑμμε, ὑμάς (--), = ὑμᾶς· σφέας, σφάς (short), σφέ, = σφᾶς. Doric ἁμέ, ὑμέ, = ἡμᾶς, ὑμᾶς, respectively. Theoritus has ψέ for σφέ (by metathesis φσέ, πσέ, ψέ). The Attic poets use σφέ for αὐτόν, ἡν, ὁ, αὐτούς, άς, ά.

Lastly, the accusatives  $\mu\nu$ ,  $\nu\nu$ , stand for all genders and numbers, him, her, it, them. The Homeric dialect uses

 $\mu l \nu$ , the Attic poets,  $\nu l \nu$ .

§ 65. The pronoun  $\alpha \partial \tau \delta s$  is declined like  $\sigma \sigma \phi \delta s$  (§ 49.), except that its neuter has  $\sigma$  instead of  $\sigma \nu$  (§ 33. Note 1.); thus,  $\alpha \partial \tau \delta s$  he, himself,  $\alpha \partial \tau \eta'$  she, herself,  $\alpha \partial \tau \delta t$  it, itself, genario,  $\alpha \partial \tau \eta' s$ , &c.

With the article, δ αὐτός, ἡ αὐτή, τὸ αὐτό, it signifies, the same. In this case it may be contracted with the article (§ 24.); thus ἀὐτός, gen. ταὐτοῦ, dat. ταὐτῶ, ταυτῆ; the neuter

has ταὐτό and ταὐτόν.

Νοτε. The Ionians say αὐτέφ, αὐτέην, αὐτέων, αὐτέοισι, = αὐτῷ, αὐτήν, αὐτῶν, αὐτοῖς,

# REFLEXIVE PRONOUN.

§ 66. The reflexive pronouns are ξμαυτοῦ, σεαυτοῦ, ξαυτοῦ. They have no nominative:

S. Masc. (of myself)

G. ἐμαντοῦ D. ἐμαντῷ

Α. εμαυτόν

D (of ourselve

P. (of ourselves)
G. ἡμῶν αὐτῶν

D. ημίν αὐτοῖς

Α. ημας αὐτούς

S. Fem. (of myself)

G. ξμαντης

D. εμαυτή Α. εμαυτήν

P. (of ourselves)

G. ἡμῶν αὐτῶνD. ἡμῖν αὐταῖς

Α. ήμας αὐτάς

| S. (of thyself)      | S. (of thyself)      |
|----------------------|----------------------|
| G. σεαυτοῦ or σαυτοῦ | G. σεαυτης or σαυτης |
| D. σεαυτῷ or σαυτῷ   | D. σεαυτή or σαυτή   |
| Α. σεαυτόν or σαυτόν | Α. σεαυτήν οτ σαυτή  |
| P. (of yourselves)   | P. (of yourselves)   |
| G. δμῶν αὐτῶν        | G. δμων αθτων        |
| D. ψαῖν αὐτοῖς       | D. ύμιν αὐταῖς       |
| Α. ύμᾶς αὐτούς       | Α. ύμᾶς αὐτάς        |
| S. (of himself)      | S. (of herself)      |
| G. ξαυτοῦ or αύτοῦ   | G. ξαυτης or αύτης   |
| D. έαυτῷ or αὐτῷ     | D. ξαυτή or αυτή     |
| Α. ξαυτόν or αύτόν   | Α. ξαυτήν or αθτήν   |
| P. (of themselves)   | P. (of themselves)   |
| G. ξαυτῶν or αύτῶν   | G. ξαυτῶν or αθτῶν   |
| D. ξαυτοῖς or αύτοῖς | D. ξαυταῖς or αύταῖς |

Also  $\sigma \varphi \tilde{\omega} \nu$   $\alpha \vartheta \tau \tilde{\omega} \nu = \xi \alpha \nu \tau \tilde{\omega} \nu \cdot \sigma \varphi l \sigma \iota \nu$   $\alpha \vartheta \tau \tilde{\omega} \varsigma$ ,  $-\alpha \tilde{\iota} \varsigma$ ,  $= \xi \alpha \nu \tau \tilde{\omega} \varsigma$ ,  $-\alpha \tilde{\iota} \varsigma \cdot \sigma \varphi \tilde{\alpha} \varsigma$   $\alpha \vartheta \tau \tilde{\omega} \varsigma$ ,  $-\alpha \varsigma$ ,  $= \xi \alpha \nu \tau \tilde{\omega} \varsigma$ ,  $-\alpha \varsigma$ . The singular has neutacc.  $\xi \alpha \nu \tau \tilde{\omega}$  or  $\alpha \vartheta \tau \tilde{\omega}$ . The contracted forms  $\alpha \vartheta \tau \tilde{\omega} \tilde{\omega}$ ,  $\alpha \vartheta \tau \tilde{\eta} \varsigma$ , &c. must not be confounded with  $\alpha \vartheta \tau \tilde{\omega} \tilde{\omega}$ ,  $\alpha \vartheta \tau \tilde{\eta} \varsigma$ , &c. from  $\alpha \vartheta \tau \tilde{\omega} \varsigma$ .

A. ξαυτούς οτ αύτούς

Note. The reflexive pronouns are compounded of the personal pronouns and αὐτός.—In Homer these pronouns are often written separately; as ἔμ (ἐμέ) αὐτόν for ἐμαυτόν, ἐμεῦ αὐτῆς for ἐμαυτῆς, σοι αὐτῷ for σεαυτῷ, οἶ αὐτῷ for ἑαυτόν, ε αὐτόν for ἑαυτόν, also αὐτόν μίν for ἑαυτόν.—The Ionians say ἐμεωυτοῦ, σεωυτοῦ, ἐωυτοῦ, &c. for ἐμαυτοῦ, σεαυτοῦ, &c. See & 3. Note 3.

#### POSSESSIVE PRONOUN.

§ 67. The possessive pronouns are derived from the personal pronouns. In signification they correspond to the genitive of the personal pronoun:

εμός, ή, όν, my, meus ἡμέτερος, α, ον, ουτ, noster νωίτερος, α, ον, of us two σός, σή, σόν, thy, tuus ἡμέτερος, α, ον, your, vester σφωΐτερος, α, ον, of you two δς, ή, δν, his, her, its, suus σφέτερος,  $\alpha$ , ον, their, suus

from Euov

Α. ξαυτάς οτ αύτάς

" ทุนธรร

" ฮอซี " ชุมธริร

" σφῶϊ

" อชี

" σφείς

Note. The forms voitegos and squitegos are poetic.—Homeric and Doric àuós ( $-\circ$ ),  $\eta$ ,  $\delta\nu$ , =  $\eta$ uétegos,  $\alpha$ ,  $\delta\nu$  ·  $\psi$ uós ( $-\circ$ ),  $\eta$ ,  $\delta\nu$ , =  $\psi$ uétegos,  $\omega$ ,  $\delta\nu$  ·  $\delta\nu$ , =  $\delta\nu$ etegos,  $\delta\nu$  ·  $\delta\nu$ es,  $\delta\nu$  and  $\delta\nu$ es,  $\delta\nu$ es

# DEMONSTRATIVE PRONOUN.

§ 68. The demonstrative pronouns are  $\delta\delta\varepsilon$  this,  $o\delta\tau o\varepsilon$  this, and  $\epsilon\kappa\varepsilon vo\varepsilon$  that.  $O\delta\varepsilon$  is simply the article (§ 63.) with the inseparable particle  $\delta\varepsilon$ ; thus,  $\delta\delta\varepsilon$ ,  $\eta\delta\varepsilon$ ,  $\tau\delta\delta\varepsilon$ , gen.  $\tau o\delta\delta\varepsilon$ ,  $\tau\hat{\eta}\sigma\delta\varepsilon$ , dat.  $\tau\tilde{\eta}\delta\varepsilon$ , &c.  $O\delta\tau o\varepsilon$  is declined as follows:

| S. Masc. (this) | Fem. (this) | Neut. (this) |
|-----------------|-------------|--------------|
| Ν. οδτος        | αθτη        | τοῦτο        |
| G. τούτου       | ταύτης      | τούτου       |
| D. τούτω        | ταύτη       | τούτω        |
| Α. τοῦτον       | ταύτην      | τοῦτο        |
| P. (these)      | (these)     | (these)      |
| Ν. οδτοι        | αδται       | ταῦτα        |
| G. τούτων       | τούτων      | τούτων       |
| D. τούτοις      | ταύταις     | τούτοις      |
| Α. τούτους      | ταύτας      | ταῦτα        |
| D. (these two)  | (these two) | (these two)  |
| Ν. Α. τούτω     | ταύτα       | τούτω        |
| G. D. τούτοιν   | ταύταιν     | τούτοιν      |

So ensivos, ensivo, ensivo, gen. ensivos, ensivos. See § 33. Note 1.

Note 1. Homer has dat. plur. τοῖσδεσει and τοῖσδεσει for τοῖσδε from δδε. The Ionians say τουτέου, τουτέης, τουτέφ, τουτέων, τουτέων, πούτους, = τούτου, ταύτης, τούτω, τούτων, τούτους, respectively. Compare § 65. Note. They say κεῖνος, η, ον, = εκεῖνος, η, ον; the Dorians say τῆνος, α, ο, and the Æolians κῆνος, α, ο.

Note 2. The letter t (long) is appended to the demonstrative pronouns for the sake of emphasis: thus, ούτοσι this here, Lat. hicce, gen. τουτουί, &c., fem. αύτηί, gen. ταυτησι, &c. εκεινοσι that there, gen. ξκεινουί, &c.

The short vowel disappears before l; as δδι, ήδι, τοδι, for

όδει, ήδει, τοδει · τουτι for τουτοί · ταυτι for ταυταί.

# RELATIVE PRONOUN.

§ 69. 1. The relative pronoun & who, which, that, is declined as follows:

| S.             | Masc.              | Fem.   | Neut.  | P. M   | asc. Fem.        | Neut. |
|----------------|--------------------|--------|--------|--------|------------------|-------|
| N.             | $\delta \varsigma$ | ที     | 8      | N. 08. | al               | ã     |
| G.             | o ပ်               | ี้ กุร | ου .   | G. &v  | δν               | δν    |
| $\mathbf{D}$ . | <u>စို</u>         | ,      | & ^    | D. ois | als              | ois   |
| A.             | őv                 | ην     | ő      | A. ove | δν<br>αໄς<br>αίς | E     |
|                |                    |        |        | Fem.   |                  |       |
|                |                    | N. 1   | A. &   | ~ ~~   | ဖိ               |       |
|                |                    | G. ]   | D. olv | αῖν    | οἶν              |       |

2. The relative  $\delta\sigma\tau\iota\varsigma$  whoever, who, is compounded of  $\delta\varsigma$  and  $\tau\iota\varsigma$  (§ 71.): both the  $\delta\varsigma$  and the  $\tau\iota\varsigma$  are declined at the same time. Thus:

| S. Masc.  | Fem.                | Neut.                     |
|---|---------------------|---------------------------|
| Ν. δστις  | ήτις                | δτι                       |
| G. obtivos or otov  | ξστινος             | οδτινος οτ δτου           |
| D. φτινι or δτφ   | กุ้τινι<br>กุ๊ντινα | φτινι or δτφ              |
| Α. δυτινα   | ήντινα              | δτι                       |
| P.  |                     |                           |
| Ν. οίτινες  | αίτινες             | άτινα or άττα             |
| G. δντινών οτ δτών  | δυτινων             | δυτινοίν or δτοίν         |
| <b>D</b> . of $\sigma \iota \sigma \iota (\nu)$ or $\delta \iota \sigma \iota \sigma \iota (\nu)$ | αἷστισι (ν)         | οξστισι (ν) οτ δτοισι (ν) |
| Α. οδστινας   | αστινας             | άτινα or άττα             |
| Note 1. Homer has   | STIC - SOTIC .      | όττεο, όττεν, ότεν,—      |

Νοτε 1. Homer has  $\delta \tau \iota \varsigma = \delta \sigma \tau \iota \varsigma \cdot \delta \tau \iota \epsilon o$ ,  $\delta \tau \iota \epsilon v$ ,  $\delta \tau \epsilon v$ ,  $\delta \tau \epsilon o v \cdot \delta \tau \epsilon \phi = \delta \tau \phi \cdot \delta \tau \iota v \alpha = \delta v \tau \iota v \alpha$  and  $\delta \tau \iota v \alpha \cdot \delta \tau \epsilon \omega v = \delta \tau \omega v \cdot \delta \tau \epsilon o \sigma \iota \omega = \delta \tau o \iota \sigma \iota$ . Herodotus has dat. plur. fem.  $\delta \tau \epsilon \eta \sigma \iota = \alpha \delta \sigma \iota \sigma \iota$ . Compare  $\delta$  70. Note.

Note 2. The particle πέρ may be appended to δς; thus, δσπερ, ηπερ, δπερ, &c. written also separately δς περ, η περ, δ περ,
&c. The particle οὖν is appended to the compound relatives δστις and δσπερ; thus, όστισοῦν whosoever, Lat. quicumque, όςπεροῦν, &c., written also δστις οὖν, δσπερ οὖν, &c.

# INTERROGATIVE PRONOUN.

§ 70. The interrogative pronoun #15, who? which? what? is declined in the following manner:

| S.   | Masc. & Fem.   | Neut.  | M. | & Fem.                                  | Neut.                                   |
|------|----------------|--|----|---|---|
|      |                | Tl The state of th |    | τίνες                                   |   |
| G.   | τίνος or τοῦ   | τίνος or τοῦ   | G. | τίνων                                   | τίνων                                   |
| D.   | τίνι or τῷ     | τίνι or τῷ   | D. | $\tau i\sigma \iota \left( \nu \right)$ | $\tau l\sigma \iota \left( \nu \right)$ |
| A. ' | τίνα           | $\tau l$   | A. | τίνας                                   | τίνα                                    |
| D.   | Masc. Fem. & N | Veut. N. A. 762  | 6  | G. D. 761                               | ow                                      |

The forms  $\tau o \tilde{v}$ ,  $\tau \tilde{\varphi}$ ,  $= \tau t \nu o \varsigma$ ,  $\tau t \nu \iota$ , must not be confounded with the articles  $\tau o \tilde{v}$ ,  $\tau \tilde{\varphi}$ .

Note. Homer has  $\tau \acute{e}o = \tau o \widetilde{v}$ ,  $\tau \emph{lvos} \cdot \tau \acute{e}\omega v = \tau \emph{lvov}$ . Herodotus has  $\tau \acute{e}\omega = \tau \widetilde{\omega}$  or  $\tau \emph{lvi} \cdot \tau \acute{e}o \iota \varsigma$ ,  $\tau \acute{e}o \iota \sigma \iota$ ,  $= \tau \emph{loi}$ . Compare § 69. Note 1.

#### INDEFINITE PRONOUN.

§ 71. 1. The indefinite pronoun the (grave accent) any, certain, some, is declined as follows:

| S. Masc. & Fem. | Neut.        | M. & Tem.                          | Neut.                                   |
|-----------------|--------------|------------------------------------|---|
| N. Tis          | $\tau l$     | Ν. τινές                           | τινά                                    |
| G. Tirds or too | τινός οτ τοῦ | G. τινων                           | $\tau \iota \nu \widetilde{\omega} \nu$ |
| D. Tivl or To   | τινί or τῷ   | D. $\tau \iota \sigma \iota (\nu)$ | τισί (ν)                                |
| Α. τινά         | $\tau l$     | Α. τινάς                           | τινά                                    |

D. Masc. Fem. & Neut. N. A. TIVE G. D. TIVOIV

The neuter plural has also ἄσσα Attic ἄττα = τινὰ. The forms τοῦ, τῷ, are always enclitic (§ 22.).

2. The indefinite pronoun δεῖνα such-a-one, is declined as follows:

| ό, ή, τὸ δεῖνα       | οί δείνες  |
|----------------------|------------|
| τοῦ, τῆς, τοῦ δεῖνος | των δείνων |
| τῷ, τῆ, τῷ δεῖνι     | τοῖς, ταῖς |
| τον, την, το δείνα   | τούς, τὰς  |

Aristophanes has τοῦ δεῖνα for τοῦ δεῖνος.

#### RECIPROCAL PRONOUN.

§ 72. The reciprocal pronoun is  $\partial \lambda \lambda \eta \lambda \omega \nu$  of one another. The nominative case and the singular number are of course wanting:

| P. Masc.    | Fem.     | Neut.     |
|-------------|----------|-----------|
| G. άλληλων  | allylow  | allylow   |
| D. άλλήλοις | άλλήλαις | alliflois |
| Α. άλλήλους | άλλήλας  | άλληλα    |

D. G. D. άλληλοιν άλληλαιν άλληλοιν Α. άλληλω άλληλα άλληλω

Note. These forms are derived from the combinations allow, ally ally, allow, &c.

# PRONOMINAL ADJECTIVES.

§ 73. 1. From the obsolete  $HO\Sigma$  what? 'OHO $\Sigma$  who, and  $TO\Sigma$  (§ 63. Note 2) this, and from the relative pronoun  $\delta s$  who, we obtain the following corresponding pronominal adjectives:

| Interrogative   | Indefinite | Demonstrative    | Relative     |
|-----------------|------------|------------------|--------------|
| πόσος; how      | moods of a | τόσος or το-     | οσος or      |
| much? how       | certain    | σύσδε or το-     | όπόσος as    |
| many? quan-     | quantity   | σοῦτος 80        | much as,     |
| tus?            |            | much, tantus     | quantus      |
|                 | ποιός of a | τοῖος οτ τοιόσδε | olos or      |
| quality?        | certain    | or τοιοῦτος      | όποιος as,   |
| qualis?         |            | such, talis      | qualis       |
| πότερος; which  | wanting    | wanting          | δπότεφος     |
| of the two?     |            |                  | whichever    |
| uter?           |            | 12               | of the two   |
| πόστος; of what | wanting    | wanting          | δπόστος of   |
| number?         |            |                  | what num-    |
| quotus?         | 1 5 Mes.   |                  | ber soever   |
| ποσταῖος; in    | wanting    | wanting          | δποσταῖος in |
| how many        |            |                  | whatever     |
| days?           |            | 1"               | number of    |
|                 |            |                  | days         |
|                 |            |                  |              |

The demonstrative τύννος or τυννοῦτος so little, so small, as large as the hollow of my hand, Lat. tantillus (corresponding to quantillus?) wants the other forms.

2. The pronominal adjectives  $\pi\eta\lambda lnos$ ; how old? of what age? of what size? indefin.  $\pi\eta\lambda lnos$  of a certain age, of a certain size, demonstr.  $\eta\lambda lnos$  or  $\eta\lambda lnos\delta$  or  $\eta\lambda lno\delta lnos\delta$  as a large as, as old as, are derived from  $\Pi O \Sigma$ ,  $\Omega H O \Sigma$ , and  $\eta lnos\delta$  gen.  $\eta lnos\delta$  (?).

69 VERB.

Ποδαπός; of what country? cujas? and relat. ὁποδαπός of what country soever, are derived from ΠΟΣ and δάπεδον. 'Ημεδαπός our countryman, nostras, and ύμεδαπός your countryman, vestras, come from ήμεῖς, ύμεῖς, and δάπεδον.

Note 1. The demonstratives τοσοῦτος, τοιοῦτος, and τηλιποῦτος, are declined like οὖτος (§ 68.); as τοσοῦτος, τοσαύτη, neut. τοσοῦτο and τοσοῦτον, gen. τοσούτου, τοσαύτης, &c.

NOTE 2. The demonstrative forms may take & (\$ 68. NOTE 2); as togovtogl so much as you see here, togogdl, tolovtogl.

The particle οὖν (§ 69. Note 2) may be appended to the relative forms; as δσοσοῦν how much soever, quantuscunque, δποιοσοῦν of what quality soever, qualiscunque.

3. 'Αμφότερος, α, ον, and nom. and acc. ἀμφω, gen. and dat. άμφοῖν, both, ambo. "Iδιος, a, oν, proper, peculiar, his own, proprius, is perhaps derived from the pronoun ? (§ 64. Compare Lat. is, neuter 1D). Execos, a, ov, other of two, another, alter. "Allos, η, o, other of many, alius. Εκάτερος, a, or, each of two, uterque. "Exactos, n, or, each of many, every, quisque.

# VERB.

- § 74. 1. The Greek verb has three voices; the active voice, the passive voice, and the middle voice.
- 2. There are five moods; the indicative, the subjunctive, the optative, the imperative, and the infinitive.
- 3. The primary or leading tenses are, the present, the perfect, and the future. The secondary or historical tenses are, the imperfect, the pluperfect, and the aorist.

The indicative is the only mood in which the imperfect and pluperfect are found. The subjunctive and im-

perative want also the future.

4. There are three persons; the first person, the second person, and the third person.

See the paradigm of τύπτω.

# ACTIVE VOICE.

#### INDICATIVE MOOD.

|       | Present.    | Istrike, I am | striking.     |
|-------|-------------|---------------|---------------|
| Sing. | τύπτω Plur. | τύπτομεν      | Dual τύπτομεν |
|       | τύπτεις     | τύπτετε       | τύπτετον      |
|       | τύπτει      | τύπτουσι (ν)  | τύπτετον      |

Imperfect. I struck, I was striking. Sing. Eventor Plur. Eventouer Dual Eventouer Events  $\ell$  Events  $\ell$  Events  $\ell$  Events  $\ell$  Events  $\ell$  Events  $\ell$  Events  $\ell$ 

Sing. τέτυφα Plur. τετύφαμεν Pual τετύφαμεν Pual τετύφατον τέτυφε (v) τετύφατον Pual τετύφατον Pual τετύφατον Pual τετύφατον Pual τετύφατον Pual τετύφατον

Perfect 2. Synonymous with Perfect 1. τέτυπα declined like Perfect 1.

Pluperfect 1. I had struck.
Sing. ετετύφειν Plur. ετετύφειμεν Dual ετετύφειμεν ετετύφεις ετετύφειτον ετετύφειτον ετετύφεισον οτ -εσαν ετετυφείτην

Pluperfect 2. Synonymous with Pluperfect 1. ἐτετύπειν declined like Pluperfect 1.

Future 1. I shall or will strike. Sing. τόψω Plur. τύψομεν Dual τύψομεν τύψετον τύψετον τύψετον τύψετον

Future 2. Synonymous with Future 1. τυπέω contracted τυπῶ declined like φιλέω -ῶ.

Aorist 1. I struck.

Sing. ἔτυψα Plur. ἐτύψαμεν Dual ἐτύψαμεν Eτύψας ἐτύψατον ἔτυψε Eτυψαν ἐτυψάτην

Aorist 2. Synonymous with Aorist 1.

#### SUBJUNCTIVE MOOD.

Present. I strike, I may or can strike.
Sing. τύπτω Plur. τύπτωμεν Dual τύπτωμεν τύπτητον

τύπτη τύπτωσι (ν) τύπτητον

Perfect 1. I have struck, I may have struck. τετόφω declined like the Present.

Perfect 2. Synonymous with Perfect 1. τετύπω declined like the Present.

Aorist 1. I strike, I may or can strike. Sing. τόψω Plur. τόψωμεν Dual τόψωμεν τόψητον τόψη τον τόψητον

Aorist 2. Synonymous with Aorist 1.

# OPTATIVE MOOD.

Present. I might, could, would, or should strike. Sing. τύπτοιμι Plur. τύπτοιμεν Dual τύπτοιμεν τύπτοιτον τύπτοιτον τύπτοιτον τύπτοιτην

Perfect 1. I might, could, would, or should have struck.
τετύφοιμι declined like the Present.

Perfect 2. Synonymous with Perfect 1. τετύποιμι declined like the Present.

Future 1. I would or should strike. τύψοιμι declined like the Present.

Future 2. Synonymous with Future 1. τυπέσιμι contracted τυποῖμι like φιλέσιμι -οῖμι.

Aorist 1. I might, could, would, or should strike. Sing. τύψαιμε Plur. τύψαιμεν Dual τύψαιμεν τύψαιτον τύψαιτ τύψαιτον τύψαιτον τύψαιτον τ

Aorist 2. Synonymous with Aorist 1. τύποιμι declined like the Present.

#### IMPERATIVE MOOD.

Sing. Present. Strike thou, be thou striking.

Plur. Dual

τύπτετον

τυπτέτω

τυπτέτωσαν οτ -πτόντων

τυπτέτων

Perfect 1. Have struck.

τέτυφε declined like the Present.

Perfect 2. Synonymous with Perfect 1.

Aorist 1. Strike thou.

Sing. — Plur. — Dual — τύψατο τυψάτω τυψάτωσαν οι - άντων τυψάτων

Aorist 2. Synonymous with Aorist 1. τύπε declined like the Present.

#### INFINITIVE MOOD.

Present. τύπτειν to strike, to be striking.

Perfect 1. τετυφέναι to have struck.

Perfect 2. τετυπέναι synon. with Perfect 1.

Future 1. Towsin to be about to strike.

Future 2. τυπέειν contracted τυπεῖν synon. with Fut. 1.

Aorist 1. τύψαι to strike.

Aorist 2. τυπεῖν synon. with Aorist 1.

# PARTICIPLE.

Present. τύπτων, ουσα, ον, striking. See § 53. 7.

Perfect 1. τετυφώς, νῖα, ός, having struck. See § 53. 9.

Perfect 2. τετυπώς, νῖα, ός, synon. with Perfect 1. Ibid.

Future 1. τόψων, ουσα, ον, about to strike. See § 53. 7.

Future 2. τυπέων, έουσα, έον, contract. τυπῶν, οῦσα, οῦν. Ibid.

Aorist 1. τύψας, ασα, αν, striking, having struck. See § 53.1.

Aorist 2. τυπών, οῦσα, όν, synon. with Aorist 1. See § 53. 7.

# PASSIVE VOICE.

## INDICATIVE MOOD.

|       | ]            | Present | . I am st | ruck. |            |
|-------|--------------|---------|-----------|-------|------------|
| Sing. | τύπτυμαι     | Plur.   | τυπτόμεθα | Dual  | τυπτόμεθον |
|       | τύπτη στ -ει |         | τύπτεσθε  |       | τύπτεσθον  |
|       | τύπτεται     |         | τύπτονται |       | τύπτεσθον  |

| Imperiect. I was struck. |            |       |                  |      |                   |  |
|--------------------------|------------|-------|------------------|------|-------------------|--|
| Sing.                    | ξτυπτόμην  | Plur. | ετυπτόμεθα       | Dual | ετυπτόμεθον       |  |
|                          | ἐτύπτου    |       | <b>ἐτύπτεσθε</b> |      | <b>ἐτύπτεσθον</b> |  |
|                          | ετύπτετο ' |       | <b>ἐτύπτοντο</b> |      | έτυπτέσθην        |  |

|       |          | Perfect.       | l have been  | struck. |            |
|-------|----------|----------------|--------------|---------|------------|
| Sing. | τέτυμμαι | Plur.          | τετύμμεθα    | Dual    | τετύμμεθον |
| 0     | τέτυψαι  |                | τέτυφθε      | ,       | τέτυφθον   |
|       | τέτυπται | and the second | τετυμμένοι ε | elol .  | τέτυφθον   |

|       | Plu       | perfect. | 1 had been   | struck | •                 |
|-------|-----------|----------|--------------|--------|-------------------|
| Sing. | έτετύμμην | Plur.    | ετετύμμεθα   | Dual   | ετετύμμε θον      |
|       | ἐτέτυψο   |          | ετέτυφθε     |        | <b>ἐτέτυφ θον</b> |
|       | ἐτέτυπτο  |          | τετυμμένοι ἦ | σαν ·  | <b>ετετίφθην</b>  |

|       | Future 1. I      | shall or will b | e struck.         |
|-------|------------------|-----------------|-------------------|
| Sing. | τυφθήσομαι Plur. | , τυφθησόμεθα   | Dual τυφθησόμεθον |
| Ü     | τυφθήση or -ει   | τυφθήσεσθε      | τυφθήσεσθον       |
|       | τυφθήσεται       | τυφθήσονται     | τυφθήσεσθον       |

Future 2. Synonymous with Future 1. τυπήσομαι declined like Future 1.

Future 3. I shall remain struck. τετόψομαι declined like Future 1.

Aorist 1. I was struck. Sing. ετόφθην Plur. ετόφθημεν Dual ετόφθημεν E ετόφθητε E ετόφθητον E ετόφθη

Aorist 2. Synonymous with Aorist 1. ἐτύπην declined like Aorist 1.

#### SUBJUNCTIVE MOOD.

Present. I am struck, I may or can be struck.
Sing. τόπτωμαι Plur. τυπτώμεθα Dual τυπτώμεθον
τόπτη τύπτησθε τύπτησθον
τύπτηται τύπτωνται τύπτοθον

Perfect. I have been struck, I may have been struck.

Sing. τετυμμένος  $(\eta, ov)$   $\tilde{\delta}$ ,  $\tilde{\eta}$ s,  $\tilde{\eta}$ 

Plur. τετυμμένοι (αι, α) των , ήτε, τως (ν)

Dual. τετυμμένω (α, ω) δμεν, ήτον, ήτον

Aorist 1. I am struck, I may or can be struck.

Sing.  $\tau v \varphi \vartheta \tilde{\omega}$  Plur.  $\tau v \varphi \vartheta \tilde{\omega} u \varepsilon v$  Dual  $\tau v \varphi \vartheta \tilde{\omega} u \varepsilon v$   $\tau v \varphi \vartheta \tilde{\eta} \tau s$   $\tau v \varphi \vartheta \tilde{\eta} \tau s$   $\tau v \varphi \vartheta \tilde{\eta} \tau s$   $\tau v \varphi \vartheta \tilde{\eta} \tau s v$   $\tau v \varphi \vartheta \tilde{\eta} \tau s v$ 

Aorist 2. Synonymous with Aorist 1. τυπῶ declined like Aorist 1.

## OPTATIVE MOOD.

Present. I might, could, would, or should be struck.
Sing. τυπτοίμην Plur. τυπτοίμεθα Dual τυπτοίμεθον
τύπτοιο τύπτοισθε τύπτοισθον
τύπτοιτο τύπτοιντο τυπτοίσθην

Perfect. I might, could, would, or should have been struck.

Sing. τετυμμένος (η, ον) είην, είης, είη

Plur. τετυμμένοι (αι, α) είημεν, είητε, είησαν Dual. τετυμμένω (α, ω) είημεν, είητον, είήτην

Future 1. I should, or would be struck.  $\tau v \varphi \vartheta \eta \sigma o t \mu \eta \nu$  declined like the Present.

Future 2. Synonymous with Future 1.

τυπησοίμην declined like the Present.

Future 3. I should or would remain struck.

τετυψοίμην declined like the Present.

Aorist 1. I might, could, would, or should be struck. Sing. τυφθείην Plur. τυφθείημεν or -εῖμεν Dual τυφθείημεν τυφθείης τυφθείητε or -εῖτε τυφθείητον τυφθείη τυφθείηταν or -εῖεν τυφθείητην

Aorist 2. Synonymous with Aorist 1. τυπείην declined like Aorist 1.

#### IMPERATIVE MOOD.

|       | . 1     | Present. Be thou struck.        |
|-------|---------|---------------------------------|
| Sing. | -       | Plur. — Dual —                  |
|       | τύπτου  | τύπτεσθε τύπτεσθον              |
|       |         | τυπτέσθωσαν or -σθων τυπτέσθων  |
|       |         | Perfect. Be thou struck.        |
| Sing. |         | Plur. — Dual —                  |
| 0     |         | τέτυφθε τέτυφθον                |
|       | τετύφθω | τετύφθωσαν or -φθων τετύφθων    |
|       |         | Aorist 1. Be thou struck.       |
| Sing. |         | Plur. — Dual —                  |
| 2     |         | τύφθητε τύφθητον                |
|       |         | τυφθήτωσαν or -φθέντων τυφθήτων |
|       |         |                                 |

Aorist 2. Synonymous with Aorist 1.  $\tau i \pi \eta \theta \iota$  declined like Aorist 1.

#### INFINITIVE MOOD.

Present. τύπτεσθαι to be struck.

Perfect. τετύφθαι to have been struck.

Future 1. τυφθήσεσθαι to be about to be struck.

Future 2. τυπήσεσθαι synonymous with Future 1.

Future 3. τετύψεσθαι

Aorist 1. τυφθηναι to be struck.

Aorist 2. τυπηναι synonymous with Aorist 1.

#### PARTICIPLE.

Present. τυπτόμενος, η, ον, being struck.

Perfect. τετυμμένος, η, ον, struck, having been struck.

Future 1.  $\tau \nu \varphi \theta \eta \sigma \delta \mu \varepsilon \nu \sigma \varsigma$ ,  $\eta$ ,  $\sigma \nu$ , about to be struck.

Future 2. τυπησόμενος, η, ον, synonymous with Future 1.

Future 3. τετυψόμενος

Aorist 1. τυφθείς, εῖσα, έν, being struck. See § 53. 2.

Aorist. 2. τυπείς, εῖσα, έν, synon. with Aor. 1. See Ibid.

# MIDDLE VOICE.

## INDICATIVE MOOD.

Present. I strike muself.

τύπτουαι like the Present Passive.

Imperfect. I was striking myself. ἐτυπτόμην like the Imperfect Passive.

Perfect. I have struck muself. τέτυμμαι like the Perfect Passive.

Pluperfect. I had struck myself. ἐτετύμμην like the Pluperfect passive.

Future 1. I shall strike muself.

Sing. τύψουαι Plur, τυψόμεθα Dual wwouedor τύψη οτ -ει τύψεσθε τύψεσθον τύψεται τύψονται τύψεσθον

# Future 2. Synonymous with Future 1.

τυπέομαι contr. τυποδιμαι declin. like φιλέομαι-οδιμαι. Aorist 1. I struck myself.

Sing. ετυψάμην Plur. ετυψάμε θα Dual ετυψάμεθον έτύψω ετύψασθε ετύψασθον έτύψατο **ἐτύψαντο** ξτυψάσθην

> Aorist 2. Synonymous with Aorist 1. ἐτυπόμην declined like the Imperfect.

#### SUBJUNCTIVE MOOD.

Present. I strike or I may or can strike myself. τύπτωμαι the same as in the Passive.

Perfect. I have struck, I may have struck myself. τετυμμένος (η, ον) δ as in the Passive.

Aorist 1. I strike, I may or can strike myself. Sing. τύψωμαι Plur. τυψώμεθα Dual τυψώμεθον τύψησθε τύψησθον τύψη τύψωνται τύψηται τύψησθον

> Aorist 2. Synonymous with Aorist 1. τύπωμαι declined like Aorist 1.

## OPTATIVE MOOD.

Present. I might, &c. strike myself.

Perfect. I might, &c. have struck myself.  $\tau \in \mathcal{U}$   $(\eta, ov)$   $\in \mathcal{U}$   $\eta$  as in the Passive.

Future 1. I should, or would strike myself.  $\tau v \psi o l \mu \eta \nu$  declined like the Present.

Future 2. Synonymous with Future 1. τυπεοίμην contr. τυποίμην declin. like φιλεοίμην -οίμην.

Aorist 1. I might, &c. strike myself.
Sing. τυψαίμην Plur. τυψαίμεθα Dual τυψαίμεθον
τύψαιο τύψαισθε τύψαισθον
τύψαιτο τύψαιντο τυψαίσθην

Aorist 2. Synonymous with Aorist 1. τυποίμην declined like the Present.

#### IMPERATIVE MOOD.

Present. Strike thyself.
τύπτου the same as in the Passive,
Perfect. Strike thyself.
τέτυψο as in the Passive.

Sing. — Aorist 1. Strike thyself.

Plur. — Dual — τύψασθο τύψασθον τυψάσθωσαν οτ – σθων τυψάσθων

Aorist 2. Synonymous with Aorist 1. τυποῦ declined like the Present.

#### INFINITIVE MOOD.

Present. τύπτεσθαι to strike one's self.

Perfect. τετύφθαι to have struck one's self.

Future 1. τύψεσθαι to be about to strike one's self.

Future 2. τυπέεσθαι contracted τυπεῖσθαι. Synon. with Future 1.

Aorist 1. τύψασθαι to strike one's self.

Aorist 2. τυπέσθαι synonymous with Aorist 1.

m/\*

#### PARTICIPLE.

Pres. τυπτόμενος, η, ον, striking himself.

Perf. τετυμμένος, η, ον, having struck himself.

Fut. 1. τυψόμενος, η, ον, about to strike himself.

Fut. 2. τυπεόμενος contr. -ούμενος, η, ον, synon, with Fut. 1.

Aor. 1. τυψάμενος, η, ον, striking or having struck himself.

Aor. 2. τυπόμενος, η, ον, synon. with Aor. 1.

# AUGMENT.

- § 75. 1. The perfect and third future of all moods and of the participle, and the aorist and pluperfect of the indicative, receive an increase at the beginning, called augment.
- 2. There are two kinds of augment; the syllabic augment, and the temporal augment.

## SYLLABIC AUGMENT.

§ 76. 1. When the verb begins with a consonant followed by a vowel or a liquid, the augment of the PERFECT is formed by prefixing that consonant with an  $\epsilon$ . E. g.

τύπτω perf. τέτυφα, τέτυμμαι γράφω " γέγραφα, γέγραμμαι.

So σιγάω σεσίγημα, θίω τέθυμα (§ 14. 3), φύω πέφυμα, χαίνω κέχηνα. This kind of augment is called reduplication.

2. When the verb begins with a double consonant  $(\xi \xi \psi)$ , or with two consonants the second of which is **not** a liquid, the augment of the **PERFECT** is formed by prefixing an  $\varepsilon$ . E. g.

σκάπτω perf. ἔσκαφα, ἔσκαμμαι ζητέω " ἐζήτηκα, ἐζήτημαι.

Note 1. The following perfects take  $\varepsilon\iota$  instead of the reduplication:  $\varepsilon i \hbar \eta \varphi \alpha$ ,  $\varepsilon i \hbar \eta \chi \alpha$ ,  $\varepsilon i \hbar \alpha \chi \alpha$ ,  $\varepsilon i \iota \alpha \alpha \omega \alpha \iota \alpha \iota$ ,  $\varepsilon i \varrho \eta \kappa \alpha$ , from  $\hbar \alpha \alpha \beta \alpha \nu \omega$ ,  $\hbar \alpha \gamma \chi \alpha \nu \omega$ ,  $\hbar \varepsilon \gamma \omega$ ,  $MEIP\Omega$ ,  $PE\Omega$  say. Observe the breathing of  $\varepsilon \ell \mu \alpha \varrho \mu \alpha \iota$ .

Note 2. The few verbs beginning with  $\beta\lambda$ ,  $\gamma\lambda$ ,  $\gamma\nu$ , and  $\mu\nu$ , are variable in the augment of the perfect; as  $\gamma\lambda$  έφω έγλυφα and γέγλυφα, γνωρίζω έγνωρικα,  $\mu\nu$  άω  $\mu$  έμνημαι,  $\mu$  νημονεύω έμνημόνευχα.

Κτάομαι possess, has perf. κέκτημαι and ἔκτημαι.

Note 3. The verbs  $\pi l \pi \iota \omega$  fall,  $\pi \iota \iota l \sigma \sigma \omega$  crouch, have perf.  $\pi \ell \pi \iota \iota \omega \iota \omega$  (from  $\Pi TO\Omega$ ),  $\pi \ell \pi \iota \iota \eta \omega$  participle  $\pi \ell \pi \iota \iota \eta \omega \iota \omega$  (from  $\Pi TA\Omega$ ).

Note 4. The Homeric language has δείδοικα and δείδια from  $\Delta EI\Omega$  and δίω, δείδεγμαι from δέχομαι, for δέδοικα, δέδια, δέδεγμαι.

§ 77. The PLUPERFECT prefixes an  $\varepsilon$  to the reduplication of the perfect. E. g.

τύπτω τέτυφα pluperf. ἐτετύφειν.

But when the perfect begins with  $\varepsilon$  (§ 76. 2) the pluperfect takes no additional augment. E. g.

σκάπτω έσκαφα pluperf. έσκάφειν.

Note 1. The additional augment ε of the pluperfect is often neglected; as τετελευτήκειν, from τελευτώω.

Note 2. The verb ιστημι (ΣΤΑΩ) perfect εστημα, has pluperf. εστημειν and ειστήμειν.

§ 78. When the verb begins with a consonant, the augment of the IMPERFECT and AORIST is formed by prefixing an s. E. g.

τύπτω imperf. ἔτυπτον aor. ἔτυψα.

So δέω, ἔδεον, ἔδησα· σκάπτω, ἔσκαπτον, ἐσκάφην· γνωρίζω, ἐγνώριζον, ἐγνώρισα, ἐγνωρίσθην.

Note 1. These four verbs, βούλομαι will, δύναμαι can, am able, λαίω (comp. ἀπολαίω) obtain, and μέλλω am about to, may take the temporal augment in addition to the syllabic; as ἐβουλόμην and ἡβουλόμην, ἡδυνάμην and ἐδυνάμην. Compare § 80. Note 3.

Note 2. In the Homeric dialect the second aorist act. and mid. often takes the reduplication through all the moods and participle; as κέκαμον, λελαβόμην infin. λελαβέσθαι, πέπληγον, from κάμω, λαμβάνω, πλήσσω. In some instances an ε is

prefixed to the reduplication, but only in the indicative; as  $q \rho d \zeta \omega$ ,  $d E N \Omega$ , 2 aor. επέφραδον, επεφνον (for επέφενον).—The augment of the *imperfect* and aorist is often neglected by the epic poets (Homer, Hesiod, &c.); as  $q \ell \rho \sigma \nu$  for εφερον from  $q \ell \rho \omega$ ,  $\beta \tilde{\eta}$  for εβη from  $\beta u t \nu \omega$ ,  $\tau \rho u \pi \delta u \eta \nu$  for ετραπόμην from  $\tau \rho \ell \sigma \omega$ ,  $\mu u \chi \delta u \eta \nu$  from  $\mu u \chi \delta u \omega \omega$ .

§ 79. When the verb begins with  $\hat{\varrho}$ , the augment is formed by prefixing an ε and doubling the  $\hat{\varrho}$  (§ 13.). E. g.  $\hat{\varrho}$  άπτω perf. ἔψ ξαφα pluperf. ἔψ ξάφειν imperf. ἔψ ξαπτον aor. ἔψ ἡ αψα.

Note. Homer has ἔφεξας, ἔφεζε, ἐφάπτομεν, ἔφαψεν, from  $\mathring{\varphi}$ έζω,  $\mathring{\varphi}$ άπτω. Also  $\mathring{\varphi}$ εφυπωμένα from  $\mathring{\varphi}$ υπόω.— $MEIP\Omega$  has 2 perf. ἔμμοφα, 2 aor. ἔμμοφον.  $\Sigma$ εύω (simpler  $\Sigma \Upsilon \Omega$ ) has perf. pass. ἔσσυμαι, pluperf. ἐσσύμην.  $\Delta EI\Omega$  I fear, aor. ἔδδεισα.

#### TEMPORAL AUGMENT.

§ 80. When the verb begins with a short vowel, the augment of all the past tenses is formed by lengthening that vowel:  $\alpha$  and  $\varepsilon$  become  $\eta$ , and o becomes  $\omega$ . E. g.

ἀκολουθέω perf. ἠκολούθηκα pluperf. ἠκολουθήκειν imperf. ἡκολούθεον aor. ἠκολούθησα.

έλεέω, ηλέηκα, ηλεήκειν, ηλέεον, ηλέησα.

δοθόω, ἄρθωμαι, ώρθώμην, ώρθούμην, ἄρθωσα.

So αιτέω, ήτηκα, ήτήκειν, ήτεον, ήτησα, ήτήθην· αὐλέω, ηὔληκα, ηὐλήκειν, ηὔλουν, ηὔλησα· εὔχομαι, ηὐχόμην, ηὐξάμην· οικέω, ἤτηκα, ἤτησα, ἤτημαι. For the iota subscript see § 3.

If the vowel is already long, no change takes place; as  $\eta_{\mu\epsilon\rho\delta\omega}$ ,  $\eta_{\mu\epsilon\rho\delta\omega}$ . ωδίνω, ωδίνον. Α long however is commonly changed into  $\eta$ ; as  $\bar{\alpha}$ τσσω aor.  $\bar{\eta}$ ίξα.

Note 1. The following verbs lengthen  $\varepsilon$  not into  $\eta$  but into  $\varepsilon\iota$ : èàw permit, èblzw accustom, élisow twirl, êliew and éliew draw, ênw am busy,  $EA\Omega$  choose (see algéw), êgnw and égnézw, creep, ègyázomai I work, éstiaw entertain, êxw have,  $E\Omega$ . E. g. imperf.  $\varepsilon$ laor,  $\varepsilon$ lbizor,  $\varepsilon$ llisoor,  $\varepsilon$ lkior,  $\varepsilon$ lkior,  $\varepsilon$ lkior,  $\varepsilon$ lkior,  $\varepsilon$ lkior,  $\varepsilon$ lkior.

Note 2. Some verbs beginning with a vowel take the syllabic augment; as  $\ddot{\alpha}\gamma\nu\bar{\nu}\mu\nu$ ,  $\dot{\alpha}\lambda\ell\sigma\nu\rho\mu\alpha\nu$ ,  $\dot{\alpha}\nu\delta\dot{\alpha}\nu\omega$ , είνω, έλνω,  $EPF\Omega$ , οὐρέω, ἀθέω, ἀνέομαι · 2 perf. ἔ $\bar{\alpha}\gamma\alpha$ , ἔοινα, ἔολνα, ἔοργα,

&c. 'Aνδάνω has 2 aor. ξαδον, άδον, and εδαδον (originally perhaps  $EFA\Delta ON$ ).

Note 3. A few verbs take both the syllabic and temporal augment at the same time; as  $\delta \varrho \omega$  see,  $\delta \varrho \omega$  open, perfect  $\delta \omega \varrho \omega$  and  $\delta \varrho \omega$ . The verbs  $\delta \varrho \omega$  and  $\delta \varrho \omega$ ,  $\delta \varrho \omega$  and  $\delta \varrho \omega$  are  $\delta \varrho \omega$ . Note 2, have pluperf.  $\delta \varrho \omega$  are  $\delta \varrho \omega$  and  $\delta \varrho \omega$ . Note 1.

Έορτάζω Ionic όρτάζω celebrate a festival, imperf. ξώρταζον

aor. ξώρτασα.

Note 4. The temporal augment is in many instances neglected. E. g.  $\varepsilon \delta \eta \eta \varkappa \alpha$ ,  $\partial_1 \delta \zeta \delta \mu \eta \nu$ , odvoov, from  $\varepsilon \delta \eta \delta \sigma \omega$ ,  $\partial_1 \delta \zeta \delta \omega \omega$ , verbs beginning with over are never augmented; as obtazov, odvavoov, never witazov, wdvavoov, from odtazw, odvavow.

The Homeric and the Ionic dialect may omit the temporal augment in all verbs; as εξειο, δμίλει, ἀγορήσαιο, from

έζομαι, δμιλέω, άγορέω.

§ 81. 1. Some verbs beginning with  $\check{\alpha}$ ,  $\varepsilon$ , o, followed by a single consonant, form the augment of the perfect by prefixing the two first letters to the temporal augment. E. g.

άγείοω, ἀκούω perf. άγ-ήγεοκα, ἀκ-ήκοα εμέω, δούσσω " εμ-ήμεκα, δο-ώρυχα.

This kind of augment is called attic reduplication.

2. The pluperfect receives no additional augment; as άγηγέρκειν, εμημέκειν, δρωρύχειν. Except ήκηκόειν from άκούω, and ήληλάμην, ήλήλατο, from ελαύνω.

Νοτε. Έγείοω has 2 perf. έγοήγορα for έγήγορα. Έχω has (§ 96. 19) ὅχωνα (contrary to § 14. 3) part. ὁχωνώς. The Ionians say ἀραίρηνα, ἀραίρηναι, for ἤρηνα, ἤρηναι, from αίρέω. Homer has ἐμνήνῦνα compound ὁπ-εμνήνῦνα from ἡνύω.

The epic poets sometimes omit the temporal augment of the second syllable; as ἀλάλημαι for ἀλήλημαι from ἀλάομαι,

ἀρἄονῖα from APΩ.

#### AUGMENT OF COMPOUND VERBS.

§ 82. 1. Verbs compounded with a preposition receive the augment after that preposition. E. g.

απο-κόπτω perf. ἀπο-κέκομμαι aor. ἀπ-έκοψα έξ-έλυσα, (δ 15. 2). Ex-Now 66 έχ-λέλυχα συν-εβούλευσα, (δ 12. 1). συμ-βεβούλευκα συμ-βουλεύω 66 66 συν-έγραψα, (§ 12. 2). συγ-γράφω συγ-γέγραφα 66 66

Sο συγκατ-άγω, συγκατ-ῆγον · συμπείθω, συμπέπεικα, συνέπειθον, συνεπείσθην · έγκρινω, ενέκρινον, εγκέκρικα · ελλείπω, ενέλειπον, ελλέλειφα (§ 12. 3). συζυμόω (§ 12. 4), συνεζόμωσα. The prepositions άμφι, ἀνά, ἀντι, ἀπό, διά, ἐπι, κατά, μετά, παρά, ὁπό, lose their final vowel before the syllabic augment  $\varepsilon$  (see § 135. 3). Περί and πρό are excepted; as περικόπτω, περιέκοπτον, περιεκεκόφειν · προτείνω, προέτεινον. In πρό the ο is often contracted with  $\varepsilon$ ; as προύλεγον for προέλεγον from προλέγω.

Note 1. Some verbs compounded with a preposition take the augment before that preposition; as ήφιουν from αφιημι (another form αφιέω), ημφίεσμαι from αμφιένννμι, ημφισβήτησα from αμφισβητέω, ηπιστάμην from ἐπίσταμαι.

Some take it either before or after the preposition; as εκάθευδον οι καθηῦδον from καθεύδω, ἐπροθυμούμην οι προὐθυμού-

μην (for προεθυμούμην & 82. 1) from προθυμέσμαι.

The following verbs take the augment before and after the preposition at the same time: ἀνοψθόω, ἀνέχομαι, διαιτάω, ἐνοχλέω, διαιονέω, παροινέω, imperf. ἢνώρθουν, ἢνειχόμην, ἢνώ-χλουν, ἐπαρώνουν, aor. ἢνώρθωσα, &c.

2. In verbs compounded with other words the augment stands first. E. g.

ασεβέω perf.  $\dot{\eta}$ σέβηκα imperf.  $\dot{\eta}$ σέβουν αὐτομολέω " ηὐτομόληκα " ηὐτομόλουν.

- Note 2. Lycurgus (the orator) has perf.  $i\pi\pi\sigma\tau\epsilon\tau\phi\phi\eta\pi\alpha$  from  $i\pi\pi\sigma\tau\phi\phi\phi\epsilon\omega$  (% $i\pi\pi\sigma$ ) and  $i\pi\epsilon\phi\omega$ ) I keep horses.
- Note 3. The few verbs compounded with the particles  $\varepsilon \bar{\nu}$  and  $\delta v \sigma$ , if they begin with  $\alpha$ ,  $\varepsilon$ , or o, take the augment after these particles; as  $\varepsilon \dot{\nu} \alpha \rho \varepsilon \sigma \tau \dot{\epsilon} \omega$ ,  $\delta v \sigma \alpha \rho \varepsilon \sigma \tau \dot{\epsilon} \omega$ , imperf.  $\varepsilon \dot{\nu} \eta \rho \dot{\epsilon} \sigma \tau \upsilon v \nu$ ,  $\delta v \sigma \eta \rho \dot{\epsilon} \sigma \tau \upsilon v \nu$ . In all other cases the augment precedes these particles; or, in compounds with  $\varepsilon \dot{\bar{\nu}}$ , may be neglected (§ 80. Note 4); as  $\delta v \sigma \chi \varepsilon \rho \alpha \iota v \omega$ ,  $\delta v \sigma \omega \sigma \dot{\epsilon} \omega$ ,  $\varepsilon \dot{\nu} \delta \sigma \kappa \iota \mu \dot{\epsilon} \omega$ ,  $\varepsilon \dot{\nu} \omega \chi \sigma \dot{\nu} \mu \alpha \iota$ , imperf.  $\dot{\epsilon} \delta v \sigma \chi \dot{\epsilon} \rho \alpha \iota v \nu \nu$ ,  $\dot{\epsilon} \delta v \sigma \dot{\omega} \sigma \upsilon v \nu$ ,  $\eta \dot{\nu} \delta \sigma \kappa \iota \mu \upsilon v \nu$ ,  $\varepsilon \dot{\omega} \omega \chi \sigma \dot{\nu} \mu \gamma \nu$ .

# ROOTS AND TERMINATIONS.

- § 83. 1. The root of a verb consists of those letters which are found in every part of that verb. It is obtained by dropping  $\omega$  of the present active (§ 94. and § 96). For example,  $\lambda \epsilon \gamma \omega$ ,  $\pi \alpha \omega$ ,  $\tau \iota \mu \dot{\alpha} \omega$ ,  $\tau \iota \omega$ .
- 2. The root of a tense consists of those letters which are found in every part of that tense. For example,  $\tau \nu \psi$  is the root of the first aorist and first future, active and middle;  $\tau \nu \pi \varepsilon$ , of the second future active and middle, and of the second aorist passive;  $\tau \nu \varphi \theta \tau \varepsilon$  or  $\tau \nu \varphi \theta \tau$ , of the first aorist passive;  $\tau \nu \varphi \theta \tau \varepsilon$ , of the first future passive.

### INDICATIVE MOOD.

§ 84. 1. The following table exhibits the terminations of the primary tenses (§ 74. 3) of the indicative.

|       | Act           | ive.   |            |
|-------|---------------|--|------------|
| Pers. | 1st.          | 2d.  | 3d.        |
| Sing. | μι            | $\sigma\iota, \varsigma, \sigma\theta\alpha$ | σι, τι     |
| Plur. | μεν, μες      | τε   | νσι, ντι   |
| Dual. | μεν, μες      | τον  | τον        |
|       | Passive an    | nd Middle.                                   |            |
| Pers. | 1st.          | 2d.  | 3d.        |
| Sing. | μαι           | σαι, αι                                      | ται        |
| Plur. | μεθα, μεσθα   | $\sigma \theta \varepsilon$                  | νται, αται |
| Dual. | μεθον, μεσθον | $\sigma\theta o\nu$                          | σθον       |

2. The following are the terminations of the secondary tenses (§ 74.3) of the indicative.

|       | A             | ctive.           |                          |
|-------|---------------|------------------|--------------------------|
| Pers. | 1st.          | 2d.              | 3d.                      |
| Sing. | ν             | ς, σθα           | -                        |
| Plur. | μεν, μες      | $\sigma 	heta$ e | σαν, ν                   |
| Dual. | μεν, μες      | σθον             | $\sigma \theta \eta \nu$ |
|       | Passive of    | and Middle.      |                          |
| Pers. | 1st.          | 2d.              | 3d.                      |
|       | μην, μαν      | σο, ο            | 70                       |
| Plur. | μεθα, μεσθα   | σθε              | ντο, ατο                 |
| Dual. | μεθον, μεσθον | σθον             | σθην                     |

Note 1. Mi (Lat. -m) is found in verbs in  $\mu\iota$ , as  $\varphi\eta$ - $\mu\iota$ ,  $\delta\iota\delta\omega$ - $\mu\iota$ ,  $\tau\iota\theta\eta$ - $\mu\iota$ ,  $\delta\epsilon\iota\nu\nu\nu$ - $\mu\iota$  in some Homeric subjunctives (§ 86. Note 2); and in the optative of verbs in  $\omega$ ; as  $\tau\delta\pi\tau\iota\iota$ - $\mu\iota$ ,  $\tau\epsilon\iota\dot{}\varphi\varrho\iota$ - $\mu\iota$ ,  $\tau\dot{}\psi\psi\iota$ - $\mu\iota$ . In all other cases it is dropped; as  $\lambda\dot{}\epsilon\gamma\omega$ ,  $\tau\dot{}\sigma\tau\iota\omega$ , for  $\lambda\dot{}\epsilon\gamma\omega\mu$   $\lambda\dot{}\epsilon\gamma\omega\mu\iota$ ,  $\tau\dot{}\sigma\tau\tau\iota\omega$ - $\mu\iota$ .

Μες (Lat. -mus), μαν, belong to the Doric dialect; as pres. ερίσδομες, αδικούμες, perf. δεδοίκαμες, imperf. είσπομες,

aor. εθρομες, fut. έρψουμες.

Μεσθα, μεσθον, belong to the old or Homeric dialect; as εδινεύμεσθα, τετιμήμεσθα. It is often found in the Attic poets (Sophocles, Euripides, Aristophanes, &c.).

Note 2. The termination  $\sigma \iota$  of the 2d person sing. act. is found only in the old  $\dot{\epsilon}\sigma\sigma \iota = \varepsilon \tilde{\iota}$  or  $\varepsilon \tilde{\iota} \varepsilon$  thou art. In all other cases it becomes  $\varepsilon$ ; as  $\lambda \dot{\epsilon} \gamma \varepsilon \iota - \varepsilon$  for  $\lambda \dot{\epsilon} \gamma \varepsilon - \sigma \iota$ ,  $\tau \dot{\epsilon} \tau \nu \varphi \alpha - \varepsilon$  for  $\tau \varepsilon \tau \dot{\epsilon}$ .

αά-σι.

Σθα (Lat. 21 pers. perf. -sti) belongs to the old dialect. The Attic dialect uses it in some words; as imperf. ἔφησθα for ἔφης, perf. οἶσθα (for οἶδ-σθα, § 10. 2) for οἶδας from εἶδω, ἦσθα for ἦς from εἰμί. See also § 86. Note 2, and § 87. Note 4.

Σαι, σο, are found in the perfect and pluperfect; as τέτυψαι (τέτυπ-σαι), ετέτυψο (ετέτυπ-σο), πέπαυσαι, επέπαυτο, from τύπτω, παύω and in the present, imperfect, and 2d aorist of verbs in  $\mu$ ι, as  $l\sigma$ τα-σαι,  $l\sigma$ τα-σο, εστα-σο. In all other cases they become  $\alpha$ ι, ο, as τίπτε- $\alpha$ ι, ετίπτε- $\alpha$ ι, ετύπτε- $\alpha$ ι, ετύπτον, ετύψω. The Homeric dialect sometimes drops the  $\sigma$  even in the perfect pass.; as  $\beta$ έβλη $\alpha$ ι,  $\mu$ έμνη $\alpha$ ι, for  $\beta$ έβλησαι,  $\mu$ έμνησαι.—The Alexandrian dialect has  $\sigma$ αι even in the present pass. of verbs in  $\omega$ ; as  $\delta$ δυνάε-σαι contracted  $\delta$ δυνάσαι from  $\delta$ δυνάομαι.

Note 3. The termination  $\sigma\iota$  of the 3d person sing. is found in verbs in  $\mu\iota$ , as  $\tau\iota\partial\eta-\sigma\iota$ ,  $\delta\iota\delta\omega-\sigma\iota$  and in some Homeric subjunctives (§ 86. Note 2). In all other cases it is dropped.

Τι, ντι (Lat. -t, -nt), belong to the Doric dialect; as  $\xi \varphi l \eta \tau \iota$ ,  $\tau l \vartheta \eta \tau \iota$ ,  $\delta l \delta \omega \tau \iota$ ,  $= \xi \varphi l \eta \sigma \iota$ ,  $\tau l \vartheta \eta \sigma \iota$ ,  $\delta l \delta \omega \sigma \iota$  (See § 117. Note 2)·  $\mu o \chi \theta l \zeta o - \nu \tau \iota$ ,  $\dot{a} \nu a \pi h \dot{\epsilon} \varkappa o - \nu \tau \iota$ ,  $= \mu o \chi \vartheta l \zeta o \nu - \sigma \iota$ ,  $\dot{a} \nu a \pi h \dot{\epsilon} \varkappa o \nu - \sigma \iota$  perf.  $\dot{a} \delta \dot{b} \mu \alpha - \nu \tau \iota$ ,  $\dot{\epsilon} \sigma \iota \dot{\alpha} \varkappa a - \nu \tau \iota$ ,  $= \dot{\epsilon} \delta \dot{\delta} \dot{\gamma} \varkappa a - \sigma \iota$ ,  $\dot{\epsilon} \sigma \iota \dot{\alpha} \varkappa a - \sigma \iota$ .

Σαν is found in the pluperfect, as ἐτετόφει-σαν; in the aorist passive (§ 92.), as ἐτόφθη-σαν, ἐλέγη-σαν; and in verbs in  $\mu$ , as  $l\sigma\tau\alpha$ -σαν, ἔθε-σαν, ἔθο-σαν. In all other cases it

becomes  $\nu$ ; as ἔτυπτο- $\nu$  for ἐτύπτο-σαν, ἔτυψα- $\nu$  for ἐτύψα-σαν.—The Alexandrian dialect has imperf. ἐσχάζο-σαν, ἐφαίνο-σαν, 2 aor. είδο-σαν, εύρο-σαν, ἢλθο-σαν.

Aται, ατο, belong to the Homeric and Ionic dialect. They are found in the perfect and pluperfect; as perf. plur. έφθάρ-αται for εφθαρμένοι είσι, pluperf. πεφοβή-ατο for πεφόβηντο.—The vowel η and the diphthong ει are commonly changed into ε before αται, ατο; as οἰκέ-αται, εἰρέ-αται, όρμέ-ατο, εκεκοσμέ-ατο, for ώκη-νται, είρη-νται, ωρμη-ντο, εκεκό- $\sigma \mu \eta - \nu \tau o$ .—The letters  $\pi$  and  $\beta$ ,  $\varkappa$  and  $\gamma$ , generally become  $\varphi$ , and z, before these terminations; as τετράφαται from τρέφω, κεκούφαται from κούπτω (ΚΡΥΒΩ), ετετάχατο from τάσσω  $(TA\Gamma\Omega)$ .—The letter  $\zeta$  becomes  $\delta$  before these terminations; as άγωνίδαται from άγωνίζω, εστολίδατο from στολίζω.-Herodotus has κέαται = κεῖνται, δυνέαται = δύνανται.-Ατο is found also in the imperfect and in the optative (§ 87. Note 4): as imperf. ἐπειρώατο for ἐπειρῶντο from πειράομαι, ίδρίατο for ίδουντο from ίδοίω, ετιθέατο for ετίθεντο. The connecting vowel o before ατο is changed into ε; as ἀπεγραφέατο, ἐσινέατο, for ἀπεγράφοντο, ἐσίνοντο.

§ 85. 1. The vowel immediately preceding the termination is called the *connecting vowel*. It is an o in the first person of all the numbers, and in the third person plural; in all the rest it is an s.

The connecting vowel of the perfect active, and first aorist active and middle is an  $\alpha$ . But perf. and 1 aor. act. 3d per. sing. have  $\varepsilon$ .

The pluperfect act. has & throughout: in the 3d pers.

plur. it has & or &.

... & Tot Ast

The pres. and fut. have  $\omega$  in the 1st pers. sing., and  $\varepsilon \iota$  in the 2d and 3d sing.

2. The following table exhibits the terminations and the connecting vowels united.

| res. or rut. Act.               | Pres. or  | rut. Pass.  | or Mia.   |
|---------------------------------|-----------|-------------|-----------|
| Pers. 1st. 2d. 3d.              | 1st.      | 2d.         | 3d.       |
| Sing. w ELG EL                  |           | ε-αι, η, ει |           |
| Plur. ο-μεν ε-τε ουσι (§ 12.4.) |           | ε-σθε       | ο-νται    |
| Dual. ο-μεν ε-τον ε-τον         | ο μεθον   | ε-σθον      | ε-σθον    |
| Imperf. & 2 ! Aor. Act. I       | mpf.Pass. | & Mid. & 2  | Aor. Mid. |
| Pers. 1st. 2d. 3d.              |           |             |           |
| Sing. o-v E-G E                 | 0-นๆข     | E-0, 00     | 8-70      |

| Plur. o-uev | ε-τε   | 0-2   | 1 | ο-μεθα   | $\varepsilon$ - $\sigma\theta\varepsilon$ | 0-270                                 |
|-------------|--------|-------|---|--|---|---------------------------------------|
| Dual. o-μεν | ε-τον  | ε-την |   | ο-μεθον  | ε-σθον                                    | $\varepsilon$ - $\sigma\theta\eta\nu$ |
| First .     | Aorist | Act.  |   | First  | Aorist M                                  | Iid.                                  |
| Pers. 1st.  | 2d.    | 3d.   |   | 1st.   | 2d.                                       | 3d.                                   |
| Sing. a     | α-5    | ∫ε .  |   | α-μην  | α-0, ω                                    | α-το                                  |
| Plur. a-uev | α-τε   | α-ν   |   | $\alpha$ - $\mu$ $\varepsilon$ $\theta$ $\alpha$ | $\alpha$ - $\sigma\theta\varepsilon$      | α-ντο                                 |
| Dual. α-μεν | α-τον  | α-την |   | α-μεθον  | α-σθον                                    | $\alpha$ - $\sigma\theta\eta\nu$      |

|       |                          |   | Per  | fect A  | ctive.  |               |  |
|-------|--------------------------|---|------|---------|---------|---------------|--|
| Pers. | 1st.                     |   |      | 2d.     |         | 3d.           |  |
| Sing. |                          |   |      | α-ς     |         | € ,           |  |
| Plur. | $\alpha$ - $\mu$ e $\nu$ |   |      | α-τε    |         | ασι (§ 12. 4) |  |
| Dual. | $\alpha$ - $\mu$ e $\nu$ |   |      | α-τον   |         | α-τον         |  |
|       |                          | P | lupe | rfect . | Active. |               |  |

| Pers. | 1st.   | 1 tupe | 2d.    | iiie. | 3d.    |     |       |
|-------|--------|--------|--------|-------|--------|-----|-------|
| Sing. | E1-2   | 90°    | 21-5   |       | EL     |     |       |
| Plur. | ει-μεν |        | 81-13  |       | ει-σαν | and | ε-σαν |
| Dual. | ει-μεν |        | ει-τον |       | ει-την |     |       |

Note 1. In some instances the perfect active takes in the 3 pers. plur. αν for ασι; as ἔοργαν, πέφοικαν, ἔγνωκαν, for ἔδογασι, πεφοίκασι, ἐγνώκασι.

Note 2. In the Alexandrian dialect, the 2 aorist act. and mid. often take the connecting vowel of the 1 aorist; as εἶδα for εἶδον· 3 plur. ἔλιπαν, ἔφυγαν, for ἔλιπον, ἔφυγον· 2 aor. mid. εδράμην for εἰρόμην.—In some instances the 1 aor. act. and mid. takes the connecting vowel of the 2 aor., as ἐβήσετο, ἐδύσετο, imperat. λέξεο, ὄρσεο, οἶσε, ἄξετε, for ἐβήσατο, &c.

Note 3. The Doric dialect has 2 pers. sing. ες for εις; as συςΙσδες, ἀμέλγες, for συςΙσδεις, ἀμέλγεις. Compare § 89.

Note 5. The Homeric dialect often takes εσχον, εσχες, εσχε, plur. εσχομέν, εσχετε, εσχον, for ον, ες, ε, ομέν, &c., and εσχομέν, εσχεο, εσχετο, plur. εσχομέθα, εσχεσθέ, εσχοντο, for

ομην, εο, ετο, &c.; as πέμπεσκον, βαίνεσκον, from πέμπω, βαίνω. After a vowel these endings generally become σκον, σκες, σκε, &c.; as ἔασκον, νίκασκον, from ἐάω, νικάω· καλεσκόμην, πωλεσκόμην, from καλέω, πωλέω. The 1 aorist has ασκον, ασκες, ασκε, &c., as αὐδήσασκον from αὐδάω. The imperfect sometimes takes ασκον for εσκον; as κρόπτασκον, φίπτασκον, from κρόπτω, φίπτω.

# SUBJUNCTIVE MOOD.

§ 86. The subjunctive mood borrows the terminations of the primary tenses of the indicative (§ 84. 1). Its connecting vowels are  $\omega$  and  $\eta$ ; in the 2 and 3 sing.,  $\eta$ . The following table exhibits the terminations and the connecting vowels united.

|       | A                              | ctive. |              | Passive and Middle. |                                    |                                 |  |  |
|-------|--------------------------------|--------|--------------|---------------------|------------------------------------|---------------------------------|--|--|
| Pers. | 1st.                           | 2d.    | 3d.          | 1st.                | 2d.                                | 3d.                             |  |  |
| Sing. | ω                              | 7-5    | η            |                     | η-αι, η                            | η-ται                           |  |  |
| Plur. | $\omega$ - $u \varepsilon \nu$ | η-τε   | ωσι (§ 12.4) | ω-μεθα              | $\eta$ - $\sigma\theta\varepsilon$ | $\omega$ - $\nu\tau\alpha\iota$ |  |  |
| Dual. | ω μεν                          | η-τον  | η-τον        | ω-μεθον             | $\eta$ - $\sigma\theta$ o $\nu$    | $\eta$ - $\sigma\theta$ o $\nu$ |  |  |

Note 1. The perfect active subj. may be formed by means of the participle and εἶναι to be; as τετυφώς (νῖα, ὸς) ὧ, ἦς, ἦ, &c., for τετύφω, τετύφης, τετύφη, &c. Compare § 87. Note 1, and § 91. 2.

Note 2. The Homeric language often has sing. ωμι, ησθα, ησι; as εθέλωμι, τύχωμι, 2 pers. εθέλησθα, τύχησθα, 3 pers. εθέλησι, τύχησι.—It may use the connecting vowels ε and o of the indicative; as εφίξομεν for εφίξωμεν, ἴομεν for ἴωμεν, εἴδετε for εἴδητε, φθίεται for φθίηται.

#### OPTATIVE MOOD.

§ 87. The optative mood borrows the terminations of the secondary tenses of the indicative (§ 84. 2). Its connecting vowel is  $o\iota$ ; but in the first aorist act. and mid. it has  $\alpha\iota$ . The 1 pers. sing. act. takes the termination  $\mu\iota$ ; the 3 per. plur. act. ends in  $\varepsilon\nu$ . Here follows a table.

|       | Active. |        |        | Passive and Middle. |         |                                  |  |
|-------|---------|--------|--------|---------------------|---------|----------------------------------|--|
| Pers. | 1st.    | 2d.    | 3d.    | 1st.                | 2d.     | 3d.                              |  |
| Sing. | οι-μι   | 01-5   | oı     | οι μην              | 01-0    | 01-70                            |  |
| Plur. | οι-μεν  | 01 TE  | οι-εν  | οι-μεθα             | οι σθε  | 01-270                           |  |
| Dual. | οι-μεν  | οι-τον | οι-την | οι-μεθον            | οι-σθον | $o\iota$ - $\sigma\theta\eta\nu$ |  |

# 1 Aorist Act. Sing. αι-μι αι-ς αι αι-μην αι-ο αι-το Plur. αι-μεν αι-τε αι-εν αι-μεθα αι-σθε αι-ντο Dual. αι-μεν αι-τον αι-την αι-μεθον αι-σθον αι-σθην

- Note 1. The perfect active opt. may be formed by means of the participle and  $\epsilon \tilde{\ell} \nu a \ell to be$ ; as  $\tau \epsilon \tau \nu \varphi \dot{\omega}_{\mathcal{S}}$  ( $\nu \tilde{\iota} a, \dot{\sigma}_{\mathcal{S}}$ )  $\epsilon \tilde{\ell} \eta \nu$ ,  $\epsilon \tilde{\ell} \eta_{\mathcal{S}}$ ,  $\epsilon \tilde{\ell} \eta$ , &c. for  $\tau \epsilon \tau \dot{\nu} \varphi \sigma \iota \mu_{\ell}$ ,  $\tau \epsilon \tau \dot{\nu} \varphi \sigma \iota \varepsilon$ ,  $\tau \epsilon \tau \dot{\nu} \varphi \sigma \iota$ , &c. Compare § 86. Note 1, and § 91. 2.
- Note 2. In many instances, particularly in contract verbs, the optative active takes οιην, οιης, οιη, plur. οιημεν, οιητε, οιησαν, for οιμι, οις, οι, &c., as πεφευγοίμην for πεφεύγοιμι, πεποιθοίη for πεποίθοι, έληλυθοίης for έληλύθοις, σχοίην for σχοίμι.
- Note 3. The 1 arist opt. act. has also  $\varepsilon\iota\alpha$ ,  $\varepsilon\iota\alpha\varsigma$ ,  $\varepsilon\iota\varepsilon$  ( $\nu$ ), plur.  $\varepsilon\iota\alpha\mu\varepsilon\nu$ ,  $\varepsilon\iota\alpha\tau\varepsilon$ ,  $\varepsilon\iota\alpha\nu$ ; as  $\tau \dot{\nu} \psi \varepsilon\iota\alpha$ ,  $\tau \dot{\nu} \psi \varepsilon\iota\alpha\varsigma$ ,  $\tau \dot{\nu} \psi \varepsilon\iota\varepsilon$  ( $\nu$ ), &c. for  $\tau \dot{\nu} \psi \alpha\iota\mu$ ,  $\tau \dot{\nu} \psi \alpha\iota\varsigma$ ,  $\tau \dot{\nu} \psi \alpha\iota$ , &c. The 2 and 3 sing. and the 3 plur. of this form are more common than the corresponding persons of the other form.
- Note 4. In the Homeric dialect the 3 pers. plur. opt. pass. and mid. often takes ατο for ντο ( $\S$  84. Note 3); as ἀρησαίατο for ἀρήσαιντο from ἀράομαι, γενοίατο for γένοιντο ὀψοίατο for ὄψοιντο.—In some instances the 2 pers. sing. act. takes  $\sigma\theta\alpha$ ; as πλαίοισθα for πλαίοις, βάλοισθα for βάλοις.
- Note 5. The Alexandrian dialect has 3 pers. plur. opt. act. οισαν for οιεν, and αισαν for αιεν; as λείποισαν for λείποιεν, τύψαισαν for τύψαιεν. See also § 84. Note 3.

# IMPERATIVE MOOD.

§ 88. 1. The following are the terminations of the imperative mood.

| Active.              | Passive and Middle.    |  |  |
|----------------------|------------------------|--|--|
| Pers. 2d. 3d.        | Pers. 2d. 3d.          |  |  |
| Sing. Ou Tw          | Sing. oo obw           |  |  |
| Plur. τε τωσαν, ντων | Plur. σθε σθωσαν, σθων |  |  |
|                      | Dual, σθον σθων        |  |  |

Note.  $\Theta\iota$ ,  $\sigma o$ , are used when the connecting vowel is dropped. But when the connecting vowel is used,  $\theta\iota$  disappears, and  $\sigma o$  becomes o.

2. The connecting vowel of the imperative is an  $\varepsilon$ . But the first acrist active and middle has an  $\alpha$ : in the 2 singu-

lar it ends in  $o\nu$  and  $a\iota$  respectively. The following table exhibits the terminations and the connecting vowels united.

# Active.

Pers. 2d. 3d.

Sing. & E-TW

Plur.  $\varepsilon$ - $\tau \varepsilon$   $\varepsilon$ - $\tau \omega \sigma \alpha \nu$ ,  $\sigma$ - $\tau \omega \nu$   $\sigma$ - $\tau \omega \nu$ 

Passive and Middle.

Pers. 2d. 3d. Sing.  $\varepsilon$ -0, ov  $\varepsilon$ - $\sigma\theta\omega$ 

Plur,  $\varepsilon \cdot \sigma \theta \varepsilon$   $\varepsilon \cdot \sigma \theta \omega \sigma \alpha \nu$ ,  $\varepsilon - \sigma \theta \omega \nu$ 

Dual.  $\varepsilon$ - $\sigma\theta$ ov  $\varepsilon$ - $\sigma\theta\omega\nu$ 

1 Aorist Active.

Sing. ov a-Tw

Plur. α-τε α-τωσαν, α-ντων

Dual. α-τον α-των

Sing. at 1 Aorist Middle.  $\alpha \cdot \sigma \theta \omega$ 

Plur, α-σθε α-σθωσαν, α-σθων

Dual. α-σθον α-σθων

## INFINITIVE MOOD.

§ 89. The terminations and connecting vowels of the infinitive mood are:

Present, Fut. & 2 Aor.  $\varepsilon\iota$ - $\nu$ Perfect
1 Aorist

Active.

Passive and Middle.

Pres. Fut. & 2 Aor. Mid.  $\varepsilon$ - $\sigma\theta\alpha\iota$ 1 Aorist Mid.

Pres. Fut. & 2 Aor. Mid.  $\sigma$ - $\sigma\theta\alpha\iota$ 

Note. The Homeric language has ε-μεναι and ε-μεν, for ει-ν or ε-ναι; as πινέμεναι or πινέμεν for πίνειν, έλθέμεναι or έλθεμεν for έλθειν, έστάμεναι for έστάναι, έδμεναι for έδειν, ίδμεναι for ειδέναι (root  $I\Delta$ ).—The Æolo-Doric dialect has εν and ην for ειν (compare § 85. Note 3); as βόσκεν for βόσκειν, χαίρην for χαίρειν.—The Ionians change εῖν of the 2 aor. act. into έειν; as τυπέειν for τυπεῖν, βαλέειν for βαλεῖν from βάλλω.

#### PARTICIPLE.

§ 90. The root of the participle pres. fut. and 2 aor. act. is formed by annexing ort to the root of the tense (§ S3. 2); as

Present. τύπι-οντ τύπτων (§ 36. 2), gen. τύπτοντος, &c. Future 1. τύψ-οντ τύψων (pbid.), gen. τύψοντος, &c.

Future 2. τυπέ-οντ τυπέων contract, τυπών, &c.

Aorist 2. τυπ-όντ τυπών, gen. τυπόντος, &c.

For the participle of 1 aor. and perf. act. we annex art; and ot; respectively; as

Aorist 1. τύψ-αντς τύψας (§ 36. 1), gen. τύψαντος, &c.

Perfect. τετυφότς τετυφώς (§ 36. 1, (1)) gen. τετυφότος, &c.

The participle passive and middle ends in ομενος, 1 aor. mid. αμενος; as

Pres.  $\tau v \pi \tau$ - $\phi \mu \varepsilon v \circ \varsigma$ ,  $\eta$ , o v, Aor. 1 Mid.  $\tau v \psi$ - $\phi \mu \varepsilon v \circ \varsigma$ ,  $\eta$ , o v.

It is evident that the vowels o and  $\alpha$  preceding  $\nu\tau$ ,  $\nu\tau\varsigma$ ,  $\tau\varsigma$ ,  $\mu\epsilon\nu o\varsigma$ , are connecting vowels.

# PERFECT AND PLUPERFECT PASSIVE AND MIDDLE.

§ 91. 1. The perfect and pluperfect passive and middle have no connecting vowel. E. g.

# Perfect.

Indic. S. τέτυμμαι (τέτυπ-μαι) P. τετύμμεθα (τετύπ-μεθα) τέτυφαι (τέτυπ-σαι) τέτυφθε (τέτυπ-σθε)

τέτυπται ..... D. τετύμμεθον, &c.

Impr. S. τέτυψο (τέτυπ-σο) S. τέτυφθε (τέτυπ-σθε) τετύφθω (τετύπ-σθω) τετύφθωσαν (τετύπ-σθωσαν)

Infin. τετύφθαι (τετύπ-σθαι)

Part. τετυμμένος (τετυπ-μένος), η, ον.

Sο γράφω γέγραμμαι (γέγραφ-μαι), γέγραψαι (γέγραφ-σαι), γέγραπται (γέγραφ-ται), &c.; τεύχω τέτευγμαι (τέτευχ-μαι), τέτευξαι (τέτευχ-σαι), τέτευχται (τέτευχ-ται), &c.; πείθω πέπεισμαι (πέπειθ-μαι), πέπεισαι (πέπειθ-σαι), πέπεισται (πέπειθ-ται), &c. For the changes before μ, σ, and τ, see § 7—§ 11.

# Pluperfect.

Indic. S. ἐτετύμιην (ἐτετύπ-μην) P. ἐτέτυψο (ἐτέτυπ-σο) Ετέτυπτο D.

P. ἐτετύμμεθα ἐτέτυφθεD. ἐτετύμμεθον, &c.

When the root of the verb (§ 83. 1) ends in a consonant, the 3 pers. plur. of the perf. and pluperf. is formed by means of the participle and stol are,  $\tilde{\eta}\sigma\alpha\nu$  were; as

Perf. τετυμμένοι (αι, α) είσι for τέτυπ-νται Plup. τετυμμένοι (αι, α) ἦσαν, for ετέτυπ-ντο When it ends in a vowel they are formed regularly; as ποιέω, πεποίηνται, έπεποίηντο · βασιλεύω, βεβασίλευνται, έβεβασίλευντο. See also § 84. Νοτε 3.

2. The perfect pass and mid. subj and optat is generally formed by means of the participle and the verb  $\epsilon \tilde{\iota} \nu a \iota to be$ . E. g.

Subj. τετυμμένος  $(\eta, ον)$  δ,  $\tilde{\eta}$ ς,  $\tilde{\eta}$  &c. Optat. τετυμμένος  $(\eta, ον)$  είην, είης, είη, &c.

The perfect subj. of verbs in  $\alpha\omega$ ,  $\varepsilon\omega$ ,  $\omega\omega$ , may be formed by prefixing the augment of the perfect (§ 76.) to the contracted present subj. In this instance  $\alpha\varepsilon$  becomes  $\eta$ . E. g.

πτάομαι perf. subj. κεκτῶμαι,  $\tilde{\eta}$ ,  $\tilde{\eta}$ ται, &c. μιμνήσκω  $(MNA\Omega)$  " μεμνῶμαι,  $\tilde{\eta}$ ,  $\tilde{\eta}$ ται, &c. τέμνω  $(TMA\Omega)$  " τετμῶμαι,  $\tilde{\eta}$ ,  $\tilde{\eta}$ ται, &c.

Others accent κέκτωμαι, κέκτη, κέκτηται, &c.—We observe

that such perf. subj. are rare.

The perfect opt. of verbs in  $\alpha\omega$ ,  $\varepsilon\omega$ ,  $\omega\omega$ ,  $\omega\omega$ , may be formed by dropping  $\mu\alpha\iota$  of the perf. indic., and annexing  $\mu\eta\nu$ ,  $\omega$ ,  $\omega$ . (§ 84. 2) preceded by an  $\iota$ . E. g.

κτάομαι κέκτημαι perf. opt. κεκτήμην, η̃ο, η̃το, &c. μιμνήσκω μέμνημαι " μεμνημην, η̃ο, η̃το, &c. καλέω κέκλημαι " κεκλημην, η̃ο, η̃το, &c.

Others accent  $\mu \xi \mu \nu \eta \sigma$ ,  $\mu \xi \mu \nu \eta \tau \sigma$ , &c. The verb  $\lambda \psi \omega$  has perf. pass. opt.  $\lambda \epsilon \lambda \bar{\nu} \mu \eta \nu$ ,  $\tilde{\nu} \sigma$ ,  $\tilde{\nu} \tau \sigma$ , (strictly  $\lambda \epsilon \lambda \nu \iota \iota \eta \nu$ ,  $\lambda \epsilon \lambda \nu \bar{\iota} \sigma$ ,  $\lambda \epsilon \bar{\nu} \nu \bar{\iota} \tau \sigma$ ), &c. Compare § 117. Note 4.—Such optatives are rare.

- NOTE 2. In some instances the SECOND PERFECT and PLUPERFECT ACT. drop the connecting vowel in the indicative, imperative, and infinitive. Verbs in  $\alpha\omega$  are contracted in the subjunctive and participle: their optative follows the analogy of verbs in  $\mu\iota$  (§117.). E. g. from  $\beta atr\omega$  (simple  $BA\Omega$ ) we have

Perfect 2.

Indic. S. βέβαα P. βέβαμεν D. βέβαμεν βέβατε βέβατον βέβατον βέβατον βέβατον

| Subj. S.  | $eta arepsilon eta \widetilde{\omega}$               | P. | βεβῶμεν    | D. | βεβῶμεν   |
|-----------|--|----|------------|----|-----------|
|           | $\beta \varepsilon \beta \widetilde{\eta} \varsigma$ |    | βεβῆτε     |    | βεβητον   |
|           | $\beta \varepsilon \beta \tilde{\eta}$               |    | βεβῶσι (ν) |    | βεβητον   |
| Optat. S. | βεβαίην  | P. | βεβαίημεν  | D. | βεβαίημεν |
|           |  |    | βεβαίητε.  |    | βεβαίητον |
|           | βεβαίη   |    | βεβαίησαν  |    | βεβαιήτην |
| Imper. S. | . βέβαθι (§ 88. Ν.)                                  | P. | βέβατε     | D. | βέβατον   |
|           | Replyton   |    | ReRATINGER |    | ReRIGER   |

Infinit. βεβάναι

Particip. βεβαώς, βεβαῶσα and βεβανῖα, βεβαός contracted βεβώς, βεβῶσα βεβώς, gen. βεβῶτος ώσης, &c. The uncontracted fem. βαβαῶσα is not used.

# Pluperfect 2.

| S. | <i>ξβεβάειν</i> | 1 | Ρ. εβέβαμεν      | D. | ξβέβαμεν |
|----|-----------------|---|------------------|----|----------|
|    | έβεβάεις        |   | εβέβατε          |    | έβέβατον |
|    | έβεβάει         |   | <b>έ</b> βέβασαν |    | εβεβάτην |

So θνήσκω (ΘΝΑΩ) die, τέθναα, τεθναίην, τέθναθι, τεθνάναι, τεθνεώς  $TAA\Omega$  suffer, τέτλαα, τετλαίην, τέτλαθι, τετλάναι ιστημι (ΣΤΑΩ) place, εσταα, εστῶ, εσταίην, εσταθι, εστάναι, εσταώς contr. εστώς.

The sing. 2 perf. and 2 pluperf. indic. from verbs in aw is not used.

Κράζω cry, 2 perf. κέκοσηα, &c. 1 plur. κέκοσημεν for κεκράγαμεν, imperat. κέκομηθι for κεκράγεθι, pluperf. έκεκράγειν, 1 plur. ἐκέκοσημεν.

Δίω fear, δέδια Hom. δείδια, plur. δείδιμεν δείδιτε, im-

perat. δείδιθι, pluperf. plur. ἐδείδιμεν, &c.

Είδω (IΔΩ) see, οἶδα, plur. ἔδμεν and ἔσμεν (§ 10. 1), ἔστε (§ 10. 3), subj. and optat. εἰδῶ, εἰδείην (from  $EI\Delta E\Omega$ ), imperat. ἔσθι ἴστω &c. for ἔδθι ἔδτω (§ 10. 3), infin. ἔδμεναι = εἰδέναι, 2 pluperf. plur. ἦσμεν, ἦστε, ἦσαν.

Ανώγω command, ἄνωγα, Ι plur. ἄνωγμεν for ἀνώγαμεν, imperat. ἄνωχθι, ἀνωγέτω and ἀνώχθω (ἀνώχ-σθω, § 11), ἀνώγετε

and  $\ddot{\alpha}\nu\omega\chi\theta\varepsilon$  ( $\ddot{\alpha}\nu\omega\chi-\sigma\theta\varepsilon$ ).

Eïnω seem, εοικα, 1 plur. εοιγμεν (§ 9. 1), 3 dual είκτον, pluperf. 3 dual είκτην.

# AORIST PASSIVE.

§ 92. The 1 aorist passive borrows the terminations of the secondary tenses of the active. The root of this tense (§ 83. 2) is formed by annexing  $\theta \varepsilon$  or  $\theta \eta$  to the root of the verb. All the moods, except the subjunctive, drop the connecting vowel. E. g.

# Aorist 1.

Indic. S.  $\dot{\epsilon}\tau\dot{\iota}\phi\theta\eta-\nu$  P.  $\dot{\epsilon}\tau\dot{\iota}\phi\theta\eta-\mu\epsilon\nu$  D.  $\dot{\epsilon}\tau\dot{\iota}\phi\theta\eta-\mu\epsilon\nu$   $\dot{\epsilon}\tau\dot{\iota}\phi\theta\eta-\varsigma$   $\dot{\epsilon}\tau\dot{\iota}\phi\theta\eta-\tau\epsilon$   $\dot{\epsilon}\tau\dot{\iota}\phi\theta\eta$   $\dot{\epsilon}\tau\dot{\iota}\phi\theta\eta-\tau\alpha\nu$   $\dot{\epsilon}\tau\iota\phi\theta\eta-\tau\eta\nu$ 

The Homeric dialect sometimes changes the 3 plur. ησαν into εν; as ἔτυφθεν, ἔρητυθεν, πόσμηθεν. Compare § 117. Note 2.—Μιάνθην for μιανθεν = ἔμμάνθησαν is found.

- Subj. S.  $\tau v \varphi \theta \ell \omega$   $\tau v \varphi \theta \ell \eta \varsigma$   $\tau v \varphi \theta \ell \eta$ , &c. contracted  $\tau v \varphi \theta \tilde{\omega}$   $\tau v \varphi \theta \tilde{\eta} \varsigma$   $\tau v \varphi \theta \tilde{\eta} \tilde{\eta}$ , &c.—Homer also  $\tau v \varphi \theta \varepsilon \ell \omega$   $v \varphi \theta \varepsilon \ell \eta \varsigma$   $\tau v \varphi \theta \varepsilon \ell \eta$ , &c.
- Opt. S. τυφθε-ίην τυφθε-ίης τυφθε-ίη, &c. like τιθείην from τίθημι, which see. The syncopated forms τυφθεῖτ μεν τυφθεῖτε τυφθεῖεν (see the paradigm) are more common than the regular ones. Compare § 117.

  Note 5.
- Imper. S.  $\tau \dot{\nu} \varphi \theta \eta \tau \iota$  (§ 14. N. 4) P.  $\tau \dot{\nu} \varphi \theta \eta \tau \varepsilon$   $\tau \nu \varphi \theta \dot{\eta} \tau \omega \sigma \alpha \nu$  or  $-\theta \dot{\varepsilon} \nu \tau \omega \nu$

Infin.  $\tau \nu \varphi \theta \tilde{\eta} - \nu \alpha \iota$ .—Hom.  $\tau \nu \varphi \theta \dot{\eta} - \mu \varepsilon \nu \alpha \iota$  and  $\tilde{\eta} - \mu \varepsilon \nu$  (§ 89. Note).

Part. τυφθείς (τυφθέ-ντς) τυφθεῖσα τυφθέν, &c.

# Aorist 2.

Indicat. ἐτύπη-ν, &c., &c., precisely like Aorist 1.

Note. The old or epic or Homeric language has some 2 Aorists Mid. without the connecting vowel. E. g. Exerto for Exercto from  $\gamma(\gamma \nu \rho \mu a \iota)$  ( $\Gamma EN\Omega$ ) Edequar Edeato infin. Equal ( $\partial \rho - \sigma \theta a \iota$ ), part. Equatos, from Equator.

# ACCENT.

§ 93. Note. 1. The accent is placed on the antepenult if the last syllable permits it (§ 20. 1); τόπτομεν, ἔτυπτον, τέτυφα, τετύφασι, τέτυμααι, ἄναγε; if not, it is placed on the penult; as τυπέω, ἐτύφθην, ἐτύψω, φιλέω, φιλήσω, φιλήσαι, εὐφράναι, φιλήσοι, πεφιλήκοι (§ 20. Note).

2. The 2 aor. mid. and perf. pass. infin., and perf. pass. part. take the accent on the penult; as τυπέσθαι, τετύφθαι, τετύφθαι, τετύμμένος. Also the 1 aor. act. infin., as φιλῆσαι, εὐφοᾶναι. Also all infinitives in ναι (except Homer. infin. in μεναι, μεν); as τειυφέναι, τυφθῆναι, ίστάναι, διδόναι.

Dissyllabic verbs take the accent on the penult; as γράφω,

τύψον, ἔφην, ἔδων, φέρε.

3. The 2 aor. act. infin. and part., and all participles in  $\omega_{\varsigma}$ ,  $v_{\varsigma}$ ,  $\varepsilon_{\iota\varsigma}$ , ov<sub> $\varsigma$ </sub>,  $\bar{\alpha}_{\varsigma}$  (except 1 aor. part. from verbs in  $\omega$ , as  $\tau \dot{\nu} \psi \alpha_{\varsigma}$ ), take the accent on the last syllable; as  $\tau \nu \pi \varepsilon \bar{\nu}_{\iota}$ ,  $\tau \varepsilon \tau \alpha_{\iota}$ 

γών, τετυπώς, δειμνύς, διδούς, ίστάς, στάς.

The 2 sing of the imperat. of the 2 aor act. of the following verbs takes the accent on the last syllable: EIPL  $\epsilon ln \ell$ ,  $\epsilon ln \ell$ ,

- 4. In compound verbs the accent cannot go farther back than the augment; as προσεῖχον, καθηῦδον, ἀνεῖλον, ἀνέσχον, ἀνέσταν (= ἀνέστησαν).
- 5. When the augment is omitted (§ 78. Note 2), the accent is placed on the next syllable; as  $\pi l \pi \iota \varepsilon$  for  $\xi \pi \iota \pi \iota \varepsilon$ ,  $\delta \alpha i \varepsilon$  for  $\xi \delta \alpha \iota \varepsilon$ : in this instance monosyllabic forms take the circumflex; as  $\beta \tilde{\eta}$  for  $\xi \tilde{\eta} \eta$ ,  $\gamma \nu \tilde{\omega}$  for  $\xi \gamma \nu \omega$ . In compound verbs the accent is placed on the preposition; as  $\xi \mu \varphi \alpha \iota \nu \nu \nu$  for  $\xi \nu \varepsilon \varphi \alpha \iota \nu \nu \nu$ ,  $\sigma \iota \mu \beta \alpha \iota \nu \nu \nu$  for  $\sigma \iota \nu \nu \varepsilon \beta \alpha \iota \nu \nu \nu$ .

# FORMATION OF THE TENSES.

#### PRESENT ACTIVE.

§ 94. The first person of the present indicative act. is the foundation of the Greek verb; all the other tenses are derived from it.

Verbs are divided into pure verbs, mute verbs, and liquid verbs, according as the letter before  $\omega$  is a vowel, a mute  $(\pi\beta\varphi, \varkappa\gamma\chi, \imath\delta\vartheta)$ , or a liquid  $(\lambda \mu \nu \varphi)$ . E. g.  $\delta\varphi\omega$ ,  $\pi\omega\dot{\omega}$ ,  $\delta\eta$ - $\lambda\dot{\omega}$ ,  $\delta\varepsilon\iota\varkappa\nu\dot{\omega}$ ,  $\pi\alpha\dot{\omega}$ , are pure verbs;  $\lambda\varepsilon\iota\pi\omega$ ,  $\gamma\varphi\dot{\omega}\varphi\omega$ ,  $\pi\lambda\dot{\varepsilon}\iota\omega$ ,  $\lambda\dot{\varepsilon}\gamma\omega$ ,

άδω, πείθω, are mute verbs; μέλω, νέμω, αρίνω, σπείοω, are liquid verbs.

§ 95. The *penult of a pure verb*, if short, is lengthened in the perfect, future, and aorist:  $\alpha$ , when it is *not* preceded by  $\dot{\epsilon}$ ,  $\iota$ , or  $\varrho$ , is changed into  $\eta$ .

For examples see § 98, § 102, § 107, and § 109.

Note 1. Some pure verbs retain the short vowel through all the tenses; such are ἀγάομαι, αὶδέομαι, ἀπέομαι, ἀλέω, ἀνίω, ἀρκω, ἀρόω, ἀρίω, ἐμέω, θλάω, πλάω break, γελάω, παλέω, πρεμάω, μεθύω, νειπέω, ξέω, πτύω, σπάω τανύω, τελέω, τρέω χαλάω. Ε. g. fut. αἰδέσομαι, ἀπέσομαι, ἀλέσω, ἀνίσω ( $\sim$ -). &c. aor. ἢρπεσα, ἢρῦσα, ἢμεσα, &c. perf. ἔζεπα, τέθλαπα, πέπλαπα, &c.

Note 2. The quantity of the penult of some pure verbs is variable. E. g.

αὶνέω, fut. αὶνέσω and ήσω, aor. ἤνεσα and ἤνησα, perf. pass. ἤνημαι, aor. pass. ἤνέθην.

αίρεω, fut. αίρήσω, perf. pass. ήρημαι, aor. pass. ήρεθην.

δέω bind, fut. δήσω, aor. ἐδησα, perf. δέδεκα, δέδεμαι, aor. pass. ἐδέθην, 3 fut. δεδήσομαι.

γαμέω, fut. γαμέσω, perf. γεγάμηκα, γεγάμημαι, aor. pass. εγαμήθην, part. also γαμεθείσα.

εύοισκω (also  $EYPE\Omega$ ), fut. εύοήσω, perf. εύοηκα, εύοημαι, aor. pass. εύοί $\partial \eta \nu$ .

μάχομαι (ΜΑΧΕΩ), fut. μαχέσομαι and ήσομαι.

νέμω (ΝΕΜΕΩ), fut. νεμήσω, perf. νενέμηκα, νενέμημαι, aor. pass. ἐνεμήθην and έθην.

ποθέω, fut. ποθέσω and ήσω, perf. πεπόθημα, πεπόθημαι, aor. pass. ἐποθέσθην.

PEΩ I say, perf. εἴοηκα, εἴοημαι, aor. pass. ἐψψήθην and ἐθην.

Νοτε 3. Χράω, χράομαι, has fut. χρήσω, χρήσομαι, perf. pass. κέχρημαι, aor. pass. έχρήσθην, aor. mid. έχρησάμην. 'Ακροάσμαι has fut. ἀκροάσομαι (~~-~).

§ 96. The present in use is not always the foundation upon which the other parts of the verb rest. Many verbs have, or are supposed to have, more than one present. In order therefore to be able to ascertain the original or simple present, the learner must become acquainted with the methods by which new presents may be derived from a given present. These methods are exhibited in the following paragraphs.

1. Some verbs prefix the first consonant with an ι, if that consonant is followed by a vowel or liquid (compare § 76.

1). Ε. g. τιθέω from θέω (§ 14. 3), διδόω from ΔΟΩ. So μίμνω (for μιμένω, § 26. 1) from μένω, πίπτω (for πιπέτω) from ΠΕΤΩ, γίγνομαι (for γιγένομαι) from ΓΕΝΩ.

In all other cases they prefix an i or i (compare § 76. 2 and § 80. Note 2); as ιστάω from ΣΤΑΩ, ιπτάω from

ΠΤΑΩ, ίέω from ΕΩ.

- Note 1. A few take the Attic reduplication (§ 81. 1), but without the temporal augment of the second syllable; as  $A\Gamma A\Gamma \Omega$  from  $\mathring{a}\gamma\omega$ ,  $A\Pi A\Phi\Omega$  from  $\mathring{a}\Phi\Omega$  (§ 14. 3),  $APAP\Omega$ , from  $AP\Omega$ .— Ονίνημι from  $ONA\Omega$  may be compared with  $\mathring{a}\tau\iota\tau\acute{a}\lambda \hbar\omega$  from  $\mathring{a}\tau\acute{a}\lambda \hbar\omega$ ,  $\mathring{o}\pi\iota\tau\tau\acute{e}\acute{i}\omega$  from  $\mathring{o}\pi\tau\acute{e}\acute{i}\omega$ .  $M\acute{a}\omega$  gives  $\mu \alpha \iota \mu \acute{a}\omega$ .
- 2. Many verbs in  $\pi\omega$ ,  $\beta\omega$ ,  $\varphi\omega$ , annex a  $\tau$  to the last consonant of the root (§ 81. 1). E. g.  $\tau \ell \pi \tau \omega$  from  $TY\Pi\Omega$ ,  $\chi \varrho \ell \pi \tau \omega$  from  $KPYB\Omega$  (§ 7.),  $\ell \ell \pi \tau \omega$  from  $\ell P I \Phi \Omega$  (ibid.). The consonants  $\pi \tau$  appear only in the present and imperfect.
- 3. Some verbs in  $\varkappa\omega$ ,  $\gamma\omega$ ,  $\chi\omega$ , change these syllables into σσω or ττω (§ 6. Note). E. g. φρίσσω from  $\Phi PIK\Omega$ , πράσσω from  $\Pi PA\Gamma\Omega$ , ταράσσω from  $TAPAX\Omega$ .

Many change these syllables into ζω; as 20άζω from

ΚΡΑΓΩ, στενάζω from στενάχω.

All the tenses, except the present and imperfect, come from the simple present.

Note 2.  $\Sigma \Phi A \Gamma \Omega$  becomes σφάττω or σφάξω, aor. pass. ἐσφάγην, fut. σφάξω, &c.

4. Some verbs in  $\tau\omega$ ,  $\delta\omega$ ,  $\vartheta\omega$ , change these syllables into  $\sigma\sigma\omega$  or  $\tau\tau\omega$ . E. g. images from 'IMATO, images from its part from its part of  $\tau\omega$ , cools  $\tau\omega$  from  $\tau\omega$ .

A few change them into  $\zeta \omega$ ; as  $\varphi \varphi \dot{\alpha} \zeta \omega$  from  $\Phi P A \Delta \Omega$ ,  $\ddot{\nu} \zeta \omega$ 

from  $0\Delta\Omega$ .

The letters  $\sigma\sigma$ ,  $\tau\tau$ , or  $\zeta$ , appear only in the present and imperfect.

Note 3. ' $APMO\Delta\Omega$  becomes άρμόζω or άρμόττω, aor. ήρμοσα, &c.—The verbs άρπάζω, παίζω, βαστάζω, νυστάζω, νάσσω, άφίσσω, suppose ' $APHAF\Omega$  and  $-\Delta\Omega$ ,  $HAIF\Omega$  and  $-\Delta\Omega$ , &c. fut. άρπάσω and άρπάξω, &c.

- Note 4. In most cases presents in  $\zeta\omega$  are considered simple. The introduction of  $\varkappa$ ,  $\gamma$ ,  $\chi$ , is necessary only when the fut. has  $\xi\omega$ , the aor.,  $\xi\alpha$ ,  $\chi\vartheta\eta\nu$ , the perf.  $\chi\alpha$ ,  $\gamma\mu\alpha\iota$ .
- 5. Some annex a  $\nu$  to the last letter of the root; as δάκνω from  $\Delta AK\Omega$ , κάμνω from  $KAM\Omega$ , τέμνω from τέμω, φθάνω from  $\Phi\Theta A\Omega$ , πίνω from  $\Pi I\Omega$ .— Ελάω gives έλαύνω, and  $BA\Omega$ , βαίνω.
- 6. Many insert a  $\nu$  before the last letter of the root. E. g.  $\beta \dot{\omega} \lambda \lambda \omega$  (for  $\beta \dot{\omega} r \lambda \omega$ , § 12. 3) from  $BAA\Omega$ ,  $\sigma \tau \dot{\epsilon} \lambda \lambda \omega$  (for  $\sigma \tau \dot{\epsilon} \nu \dot{\epsilon} \omega$ ) from  $\Sigma TEA\Omega$ ,  $XAN\Delta\Omega$  from  $XA\Delta\Omega$ ,  $ENE\Gamma K\Omega$  (§ 12. 2) from  $ENEK\Omega$ ,  $AAMB\Omega$  from  $AAB\Omega$  (§ 12. 1). It is hardly necessary to remark that all verbs in  $\lambda \lambda \omega$  and  $\dot{\phi} \dot{\phi} \omega$  belong here.
- 7. Some annex  $\alpha\nu\omega$  or  $\alpha\nu\omega$  to the root. E. g.  $\alpha\delta\xi\dot{\alpha}\nu\omega$  from  $\alpha\delta\xi\omega$ ,  $\beta\lambda\alpha\sigma\tau\dot{\alpha}\nu\omega$  from  $BAA\Sigma T\Omega$ ,  $\dot{\alpha}\mu\alpha\sigma\tau\dot{\alpha}\nu\omega$  from  $AMAP-T\Omega$ ,  $\dot{\alpha}\lambda\sigma\sigma\dot{\alpha}\nu\omega$  and  $\dot{\alpha}\lambda\lambda\sigma\sigma\dot{\alpha}\nu\omega$  from  $OAI\Sigma\Theta\Omega$ ,  $\alpha\lambda\sigma\sigma\dot{\alpha}\nu\omega$  from  $AI\Sigma\Theta\Omega$ .

Some insert a  $\nu$  before (§ 96. 6), and annex  $\alpha\nu\omega$  to the last consonant of the root; as  $\mu\alpha\nu\vartheta\dot{\alpha}\nu\omega$  from  $MA\Theta\Omega$ ,  $\dot{\alpha}\nu\dot{\alpha}\dot{\alpha}\nu\omega$  from  $^{\prime}A\Delta\Omega$ ,  $\vartheta\iota\gamma\gamma\dot{\alpha}\nu\omega$  (for  $\vartheta\iota\nu\gamma\dot{\alpha}\nu\omega$ , § 12. 2) from  $\Theta I\Gamma\Omega$ ,  $\varphi\nu\gamma\gamma\dot{\alpha}\nu\omega$  from  $\Psi Y\Gamma\Omega$ ,  $\tau\nu\gamma\gamma\dot{\alpha}\nu\omega$  from  $TYX\Omega$ ,  $\lambda\alpha\mu\dot{\alpha}\dot{\alpha}\nu\omega$  (for  $\lambda\alpha\nu\dot{\alpha}\dot{\alpha}\dot{\nu}\omega$ , § 12. 1) from  $AAB\Omega$ ,  $\lambda\iota\mu\pi\dot{\alpha}\nu\omega$  from  $\lambda\epsilon\iota\pi\omega$  simple  $\Lambda I\Pi\Omega$ .

8. Some pure verbs annex σκω to the root. Ε. g. γηράσκω from γηράω, φάσκω from ΦΑΩ, βάσκω from ΒΑΩ. Sometimes the vowel before σκω is lengthened; as  $\vartheta \nu \dot{\eta} \sigma \kappa \omega$  from ΘΝΑΩ,  $\vartheta \dot{\rho} \dot{\omega} \sigma \kappa \omega$  from ΘΡΟΩ, γιγνώσκω ( $\dot{\phi}$  96. 1) from ΓΝΟΩ, βιώσκομαι from βιόω.

Some verbs annex  $\iota \sigma n \omega$ ; as  $\epsilon \delta \varrho \iota \sigma n \omega$  from  $E \Upsilon P \Omega$ ,  $\delta \pi \alpha \varphi \iota \sigma n \omega$  (§ 96. Note 1) from  $A \Phi \Omega$ ,  $\sigma \iota \epsilon \varrho \iota \sigma \omega$  from  $\Sigma T E P \Omega$ ,  $n \iota \iota \tau \sigma n \omega$ 

from νύω.

- 9. Many annex  $\nu\nu\omega$  or  $\nu\bar{\nu}\mu$  to the root. E. g.  $\delta\alpha\nu\dot{\nu}\omega$  from  $\delta\alpha\iota\omega$ ,  $\mu\nu\gamma\dot{\nu}\dot{\omega}$  from  $MI\Gamma\Omega$ ,  $\delta\rho\nu\bar{\nu}\mu$  from  $OP\Omega$ ,  $\xi\epsilon\dot{\nu}\gamma\bar{\nu}\bar{\nu}\mu$  from  $ZEY\Gamma\Omega$ ,  $\delta\epsilon\iota z\nu\dot{\epsilon}\omega$  from  $\Delta EIK\Omega$ . In pure verbs the  $\nu$  is very often doubled; as  $\sigma\beta\dot{\epsilon}\nu\nu\bar{\nu}\mu$ ,  $\tau\iota\nu\nu\bar{\nu}\mu$ ,  $\sigma\epsilon\delta\dot{\alpha}\nu\nu\bar{\nu}\mu$ , from  $\Sigma BE\Omega$ ,  $\tau\iota\omega$ ,  $\Sigma KE\Delta\Delta\Omega$ . Sometimes the vowel preceding these endings is lengthened; as  $\chi\dot{\omega}\nu\nu\nu\mu$  from  $\chi\dot{\omega}\omega$ ,  $\zeta\dot{\omega}\nu\nu\bar{\nu}\mu$  from  $Z\Omega\Omega$ .
- 10. New presents may be obtained by annexing εω, αω, οω, or νω, to the root of the given present. Ε. g. φιπτέω from φίπτω, ατυπέω from ΚΤΥΠΩ, ΟΝΟΩ from ΟΝΩ, δλλίω, (for δελίω, § 96. 6) from ΟΛΩ, ξψέω from ξψω, 'PYEΩ from

PYΩ, φιλέω from ΦΙΔΩ, MENEΩ from μένω, TYΠΤΕΩ from τύπτω, ΈΥΡΕΩ from ΈΥΡΩ, AIΣΘΕΩ from AIΣΘΩ.

- 11. Some presents are formed by changing  $\alpha$  of the perfect act. into  $\omega$ . Ε. g. γεγάνω from  $\Gamma A\Omega$  perf. γέγανα, δεδοίνω from  $\Delta EI\Omega$  δέδοινα, ΕΣΤΗΚΩ from ΕΙΩ εστηνα, πεφύνω from φύω πέφυνα, ΕΕΚΡΛΓΩ from νφάζω νένοζογα.
- 12. Sometimes the present is strengthened by the endings αθω, εθω, or υθω; as διωκάθω from διώκω, ελκάθω from είκω, φλεγέθω from φλέγω, φθινύθω from φθινω.

Here belongs έσθω or έσθίω (for έδ-θω, έδ-θίω, § 10. 3)

from ἔδω eat.

- 13. Many presents are formed from dissyllabic verbs, which have  $\varepsilon$  in the penult, by changing this  $\varepsilon$  into o and annexing  $\varepsilon\omega$ . E. g.  $\pi o \varrho \vartheta \varepsilon \omega$  from  $\pi \varepsilon \varrho \vartheta \omega$ ,  $\tau \varrho o u \varepsilon \omega$  from  $\tau \varrho \varepsilon u \omega$ ,  $\varphi o \varrho \varepsilon \omega$  from  $\varphi \varepsilon \varrho \omega$ ,  $KTONE\Omega$  from  $\pi \iota \varepsilon \iota \iota \nu \omega$  simpler  $KTEN\Omega$ . Or by changing  $\varepsilon$  into  $\omega$  and annexing  $\alpha\omega$ ; as  $\sigma \tau \varrho \omega \varphi \omega \omega$ ,  $\tau \varrho \omega \omega$ ,  $\tau \omega \omega \omega \omega$ , from  $\sigma \iota \varrho \varepsilon \varrho \omega$ ,  $\tau \varrho \varepsilon \omega$ ,  $\tau \varrho \varepsilon \omega \omega$ .  $\Pi \varepsilon \iota \iota \omega \omega$  gives  $\pi o \iota \varepsilon \varrho \omega \omega$ ,  $\tau o \iota \omega \omega \omega$ , and  $\pi \omega \iota \omega \omega \omega \omega$ .
- 14. A few insert a σ before the last consonant of the root; as  $\mu$ lσγω from MIΓΩ,  $\lambda$ άσκω from AAKΩ, ετσκω from ετω, τιτύσκω (§ 96. 1) from TYKΩ.— $\Delta I\Delta AXΩ$  (whence  $\delta\iota\delta\alpha\chi\dot{\eta}$ ) gives  $\delta\iota\delta\dot{\alpha}\sigma\kappa\omega$ , and  $\Pi A\Theta\Omega$  gives  $\pi\dot{\alpha}\sigma\chi\omega$ .
- 15. A few annex  $\sigma\omega$  to the last consonant of the root; as  $\alpha \tilde{v} \xi \omega$  from  $A \Upsilon \Gamma \Omega$  (Lat. augeo),  $\hat{c} \lambda \hat{c} \xi \omega$  from  $A \Lambda E K \Omega$ ,  $\Pi E \Sigma \Omega$  (hence  $\tilde{c} \pi \varepsilon \sigma \sigma \nu$ ) from  $\Pi E T \Omega$ . Such presents may be easily mistaken for futures.
- 16. A few change  $\varepsilon$  in the penult into  $\iota$ ; as  $\pi \iota \tau \nu \omega$  (§ 96. 5) from  $\Pi E T \Omega$ ,  $\tau \iota \tau \iota \nu \omega$  from  $T E K \Omega$ ,  $\pi \iota \varrho \nu \iota \omega$  (§ 96. 6) from  $\pi \iota \varrho \iota \omega$ ,  $\sigma \iota \iota \delta \nu \eta \mu \iota$  from  $\Sigma K E \Delta A \Omega$ .
- 17. In dissyllabic verbs the radical vowel is sometimes placed after the last consonant of the root (§ 26. 2). E. g.  $\Theta AN\Omega$  becomes  $\Theta NA\Omega$ ,  $BOP\Omega$   $BPO\Omega$ ,  $TOP\Omega$   $TPO\Omega$ ,  $\Sigma TOP\Omega$   $\Sigma TPO\Omega$ ,  $KAM\Omega$   $KMA\Omega$ ,  $\tau \xi \mu \omega$   $TME\Omega$ ,  $\Theta OP\Omega$   $\Theta PO\Omega$ ,  $BAA\Omega$   $BAA\Omega$ ,  $\Sigma KAA\Omega$   $\Sigma KAA\Omega$ .
- 18. In many instances the penult of the original present is lengthened:  $\check{\alpha}$  is changed into  $\eta$  or  $\alpha\iota$ ;  $\iota$  into  $\varepsilon\iota$ ;  $\varepsilon$  into  $\varepsilon\iota$  rarely  $\eta$ ;  $\nu$  into  $\varepsilon\nu$ , and o into  $o\nu$ . E. g.  $AAB\Omega$  becomes  $AHB\Omega$ ,  $MAK\Omega$   $MHK\Omega$ ,  $\Phi AN\Omega$  value  $\Phi HN\Omega$ ,  $AI\Pi\Omega$  let $\pi\omega$ ,  $EPI\Pi\Omega$

έφείπω, ΣΠΕΡΩ σπείου, ΦΘΕΡΩ φθείου, μέλω ΜΗΛΩ, ΦΥΓΩ φεύγω, ΠΝΥΩ ΠΝΕΥΩ, ΕΛΥΘΩ ΕΛΕΥΘΩ, ΑΚΟΩ ἀκούω.

19. The radical vowel-sound often vibrates between  $\alpha$ ,  $\varepsilon$ , and o (rarely  $\omega$ ). E. g.  $\Sigma\Pi EP\Omega$   $\Sigma\Pi AP\Omega$   $\Sigma\Pi OP\Omega$ ,  $\Sigma TE-A\Omega$   $\Sigma TAA\Omega$   $\Sigma TOA\Omega$ ,  $KTEN\Omega$   $KTAN\Omega$   $KTON\Omega$ ,  $\tau \xi \mu \omega$   $TAM\Omega$   $TOM\Omega$ . So in English, get, gat, got; break, brake, broke, broken; swear, sware, swore, sworn; further, tooth, teeth; man, men; long, length. This takes place chiefly in dissyllabic verbs.

#### IMPERFECT ACTIVE.

§ 97. To form the imperfect active, drop  $\omega$  of the present, annex  $\omega$ , and prefix the augment. E. g.

τύπτω, μανθάνω imperf. ἔτυπτον, ἐμάνθανον ἀκούω, ἔχω " ἤκουον, εἶχον.

## FIRST PERFECT ACTIVE.

§ 98. 1. To form the first perfect active of a *pure* or *liquid verb* (§ 94.) drop  $\omega$  of the present, annex  $\varkappa \alpha$ , and prefix the augment. E. g.

παύω, βασιλεύω 1 perf. πέπαυνα, βεβασίλευνα φιλέω, τιμάω " πεφίληνα, τετίμηνα, § 95. μισθόω, θηράω " μεμίσθωνα, τεθήρᾶνα, ibid.

The 1 perfect active of liquid verbs is always derived from the simple present. E. g. luelow (IMEPA, § 96. 18), luelow à appelha (APFEAA, § 96. 6), llow a. When the vowel-sound of the root vibrates (§ 96. 19) between a,  $\epsilon$ , o, the 1 perfect of liquid verbs of two syllables takes a; as otelha (STEAA, § 95. 6), llow otherwise, and are llow (SHEPA, § 96. 18), llow of the present, take a in that of the 1 perfect; as llow are llow are llow are llow and llow are llow a

Note 1. The following liquid verbs drop  $\nu$  in the 1 perfect act.; κλίνω, κρίνω, κτείνω, πλύνω, τείνω· 1 perf. κέκλικα, κέκοικα, ἔκτακα (§ 96. 18, 19), πέπλυκα, τέτακα (ibid.).

2. The first perfect of mute verbs in  $\pi\omega$ ,  $\beta\omega$ , and  $\varkappa\omega$ ,  $\gamma\omega$ , is formed by annexing  $\alpha$  to the root, and changing  $\pi$  and  $\beta$  into  $\varphi$ , and  $\varkappa$  and  $\gamma$  into  $\chi$ . E. g.

τοιβω, λείπω 1 perf. τέτοτφα, λέλειφα πλέκω, λέγω "πέπλεχα, λέλεχα.

Sο τύπτω (ΤΥΠω, § 96. 2) τέτυφα, πράσσω (ΠΡΑΓω, § 96. 3) πέπραχα.

Verbs in  $\tau\omega$ ,  $\delta\omega$ ,  $\vartheta\omega$ ,  $\zeta\omega$ , drop  $\omega$  and annex  $\varkappa\alpha$ . E. g.

ἄδω, πείθω 1 perf.  $\bar{\eta}$ κα, πέπεικα,  $\delta$  10. Note 1. ελπίζω, κομίζω "  $\bar{\eta}$ λπικα, κεκόμικα, ibid.

So φράζω (ΦΡΑΔω, § 96. 4) πέφρακα, πλάσσω (ΠΛΑΘω, § 96. 4) πέπλακα. We may remark here that verbs in  $\tau\omega$  are rare.

Νοτε 2. The verbs πέμπω, κλέπτω, τοέπω, λέγω, ΔΕΙω I fear, ΕΝΕΚω I bring, έδω (another form  $E \Delta E \omega$ ,  $\S$  96. 10) I eat, have I perfect πέπομφα, κέκλοφα, τέτορφα, είλοχα (in composition συνείλοχα), δέδοικα, ένήνοχα ( $\S$  81.), εδήδοκα. See  $\S$  96. 19.

#### FIRST PLUPERFECT ACTIVE.

§ 99. To form the first pluperfect active, drop  $\alpha$  of the first perfect, annex  $\varepsilon\iota\nu$ , and prefix the augment (§ 77.). E. g.

τύπτω τέτυφα 1 plupers. ἔτετύφειν ἀγγέλλω ἤγγελκα '' ἤγγέλκειν.

## SECOND PERFECT ACTIVE.

§ 100. The following 87 verbs form their perfect also by dropping  $\omega$  of the present, annexing  $\alpha$ , and prefixing the augment. The perfect thus formed is called the second perfect.

ἄγνυμι  $(A \Gamma \omega)$ , 2 perf. ἔ $\bar{\alpha}$ γα Ion. ἔηγα. ἀκούω  $(A K O \omega)$ , ἀκήκοα. ἀκείφω  $(A A I \Phi \omega)$ , ἐ $\bar{\alpha}$ όλα and ἔ $\bar{\alpha}$ δα.  $A N E O \omega$ , ἀνήνοθα. ἀνώγω, ἀνωγα. ἀφαρίσκω  $(A P \omega)$ , ἄρ $\bar{\alpha}$ ρα Ion. ἄρηρα. βαίνω  $(B A \omega)$ , βέβαα.

βιβοώσκω (ΒΡΟω), (βέβοοα) part. βεβοώς. βούλομαι, βέβουλα in comp. πορβέβουλα prefer. βοίθω, βέβοῦνα (ΒΡΥΧω), βέβοῦχα. γηθέω (ΓΗΘω), γέγηθα. γίγνομαι (ΓΕΝω, ΓΑω), γέγαα, γέγονα. ΓΩΝω, γέγωνα.

δαίω ( $\Delta H\omega$ ), δέδηα. ΔΑω, δέδαα. δέρκομαι, δέδορκα. δίω, δέδια. δουπέω, (ΔΟΥΠω), δέδουπα. ΔΡΕΜω, δέδοομα. έγειοω, έγρήγορα. έδω, έδηδα. έθω, εἴωθα Ion. ἔωθα. είδω, οίδα. είκω, ἔοικα and εἶκα and οἶκα. ΕΛΕΥΘω and ΕΛΥΘω, ελήλυ- $\theta \alpha$  Hom.  $\varepsilon i \lambda \eta \lambda o v \theta \alpha$ . ξλπω, ξολπα. ENE Θω, ἐνήνοθα. έρειπω, ερήριπα. έχω, ὄχωνα part. ὀχωνώς. θάλλω (ΘΑΛω), τέθηλα. ΘΑΦω, τέθηπα. θνήσκω (ΘΝΑω), τέθναα. ໃστημι (ΣΤΑω), ξσταα. **κε**ύθω, κέκευθα. κήδω, πέκηδα. πλάζω (ΚΛΑΓΓω, ΚΛΗΓω), κέκληγα, κέκλαγγα. κόπτω (ΚΟΠω), κέκοπα. ποάζω (ΚΡΑΓω), πέποδηα. ετείνω (ΚΤΕΝω), έκτονα. λαγχάνω (ΛΗΧω, ΛΕΓΧω), είληχα and λέλογχα. λάμπω, λέλαμπα. λανθάνω (ΔΗΘω), λέληθα. λάσκω (ΛΑΚω), λέλακα Ion. λέληνα. λείπω, λέλοιπα. μαίνομαι, μέμηνα. μάρπτω (ΜΑΡΠω), μέμαρπα. ΜΑω, μέμαα. MEIPω, MEPω, MOPω, έμ-

μορα.

μέλω, μέμηλα.  $MEN\omega = MA\omega$ ,  $\mu \dot{\epsilon} \mu o \nu \alpha$ . μηκάομαι (ΜΗΚω), μέμηκα. μυπάομαι (ΜΥΚω), μέμυπα. όζω ( Ο⊿ω). ὄδωδα. οίγω, ἔφγα. öλλυμι ( OΔω), öλωλα. ΟΠω, ὅπωπα. ὄονυμι (OPω), ὄοωoα. πάσχω, (ΠΕΝΘω, ΠΗΘω) πέ- $\pi\eta\theta\alpha$  and  $\pi\xi\pi\sigma\nu\theta\alpha$ . πείθω, πέποιθα. πέοδω, πέποοδα. πήγνυμι (ΠΗΓω), πέπηγα. πίπτω (ΠΕΤω), part. πεπτώς. πλήσσω (ΠΛΗΓω), πέπληγα. πράσσω (ΠΡΑΓω), πέποδηα. δήγνυμι ( PHΓω), ἔφδωγα. δτγέω ( PIΓω), ἔξο δτγα. σαίοω, σέσηρα. σήπω, σέσηπα. σπείοω, ἔσποοα. στέλλω, (ΣΤΕΛω), ἔστολα. στέργω, ἔστοργα. τεύχω, τέτευχα. τήκω, τέτηκα. τρέφω, τέτροφα. τίπτω (ΤΕΚω), τέτοπα. ΤΛΑω, τέτλαα. τοίζω (ΤΡΙΓω), τέτοῖγα. φαίνω, πέφηνα. φεύγω, πέφευγα. Homer has πέφυζα part. πεφυζώς from PYZw. φθείοω, ἔφθορα. φοίσσω (ΦΡΙΚω), πέφοικα. φύω, πέφυα. γαίνω, κέγηνα. χανδάνω (ΧΑΝΔω), πέχανδα. χέζω (ΧΕΔω), πέχοδα.

Add to these all verbs in  $\varphi\omega$  and  $\chi\omega$ ; as  $\gamma\varphi\alpha\varphi\omega$  2 perf.  $\gamma\epsilon\gamma\varphi\alpha\varphi\alpha$ . For the changes of the root see § 96, particularly paragraphs 18 and 19.

We may remark here that derivative verbs have no second perfect.

Note. Homer has a few 2 perf. part. in  $\eta \omega_s$  from verbs in  $\alpha \omega$  or  $\epsilon \omega$ : as ueuaghus, behaghus, tethhus, from  $KA\Phi E\omega$ , baghw,  $TAA\omega$ .

## SECOND PLUPERFECT ACTIVE.

§ 101. To form the second pluperfect active, drop  $\alpha$  of the second perfect annex  $\varepsilon\iota\nu$ , and prefix the augment. E. g.

ἀπούω ἀπήποα 2 pluperf. ἠπηπόειν λανθάνω λέληθα " ἐλελήθειν.

### FIRST FUTURE ACTIVE.

§ 102. To form the first future active drop  $\omega$  of the present and annex  $\sigma\omega$ . E. g.

παίω, βασιλείω 1 fut. παίσω, βασιλείσω φιλέω, τιμάω " φιλήσω, τιμήσω,  $\S$  95. μισθόω, ἀνιὰω " μισθώσω, ἀνιὰσω, ibid. θλί $\mu$ ω, γράφω " θλί $\mu$ ω, γράψω,  $\S$  8. 2. τείχω, λέχω " τείξω, λέξω,  $\S$  9. 2. άδω, πείθω " ἀσω, πείσω,  $\S$  10. 2.

So δράω δράσω (long α), τίω τίσω (long ι), δακρύω δακρύσω (long v), καλέω καλέσω ( $\S$  95. Note 1), ἀνύω ἀνύσω (short v), τύπτω (ΤΥΠω,  $\S$  96. 2) τύψω, ταράσσω (ΤΑΡΑΧω) ταράξω, κομίζω κομίσω ( $\S$  10. 2), φράζω (ΦΡΑΔω,  $\S$  96. 4) φράσω, πλάσσω (ΠΛΑΘω,  $\S$  96. 4) πλάσω, σπένδω σπείσω ( $\S$  12. 4).

Note 1. Futures in  $t\sigma\omega$  from verbs in  $\iota\zeta\omega$ , often drop the  $\sigma$ , and are declined like contract verbs in  $\varepsilon\omega$  (§ 116). E. g. κομίζω—κομίσω and κομιῶ, εῖς, εῖ, οῦμεν, εῖτε, οῦσι. So σαφηνίζω, ἀτοεμίζω, καταπλουτίζω, πορπηλακίζω, τειχίζω.

Some futures in  $\check{\alpha}\sigma\omega$  and  $\varepsilon\sigma\omega$  also drop the  $\sigma$ , and are contracted like verbs in  $\alpha\omega$  and  $\varepsilon\omega$  (ibid.). E. g.  $\tau\varepsilon\lambda\dot{\varepsilon}\omega - \tau\varepsilon\lambda\dot{\varepsilon}\sigma\omega$ ,  $\tau\varepsilon\lambda\dot{\varepsilon}\omega$  contracted  $\tau\varepsilon\lambda\check{\omega}$ ,  $\varepsilon\tilde{\iota}\varsigma$ ,  $\varepsilon\tilde{\iota}$ ,  $\varepsilon\tilde{\iota}\tau\varepsilon$ ,  $\varepsilon\tilde{\iota}\tau\varepsilon$ ,  $o\tilde{\iota}\sigma\iota$   $\varepsilon\lambda\dot{\omega}\omega - \varepsilon\lambda\dot{\omega}\omega\omega$ ,  $\varepsilon\lambda\dot{\omega}\omega$  contr.  $\varepsilon\lambda\check{\omega}$ ,  $\tilde{\alpha}\varsigma$ ,  $\tilde{\alpha}\varsigma$ ,  $\tilde{\alpha}$ ,  $\tilde{\omega}\mu\varepsilon\nu$ ,  $\tilde{\alpha}\tau\varepsilon$ ,  $\tilde{\omega}\sigma\iota$   $\delta\iota\alpha\sigma\kappa\varepsilon\delta\dot{\omega}\omega$ ,  $\delta\iota\alpha\sigma\kappa\varepsilon\delta\dot{\omega}\omega$ ,  $\tilde{\omega}$ , &c.

Note 2. Very few liquid verbs have their future in  $\sigma\omega$ . Such are àgagloz $\omega$  (AP $\omega$ ) àgo $\omega$ , zégo $\omega$  zégo $\omega$ , ög $v\bar{v}$  $\omega$  (OP $\omega$ ) ögo $\omega$ , gégo $\omega$ , zélh $\omega$  (KEA $\omega$ ) zélo $\omega$ . Compare  $\delta$  104. Note 4.

Note 3. The Dorians, in the inflexion of the 1 future, follow the analogy of contract verbs in  $\varepsilon\omega$ . E. g.  $\nu o \mu \varepsilon \psi \omega$ ,  $\nu o \mu \varepsilon \psi \sigma \omega$  Doric  $\nu o \mu \varepsilon \nu \sigma \omega$ ,  $\varepsilon \tilde{\iota} \varsigma$ ,  $\varepsilon \tilde{\iota}$ ,  $\varepsilon \tilde{\iota} \mu \varepsilon \nu$  for  $o \tilde{\iota} \mu \varepsilon \nu$  (as if from  $\varepsilon o \mu \varepsilon \nu$ ,  $\delta$  23. Note 1),  $\varepsilon \tilde{\iota} \iota \varepsilon$ ,  $o \tilde{\iota} \nu \iota \iota$  (?)  $\varepsilon \iota \eta \circ \psi \tilde{\iota} \omega$  Dor.  $\varepsilon \tilde{\iota} \sigma \circ \psi \tilde{\iota} \omega$ .— They often form fut. in  $\tilde{\iota} \omega$  from pure verbs, or from verbs in  $\tilde{\iota} \omega$ , which among the Attics have  $\sigma \omega$  in the future. E. g.  $\gamma \varepsilon \lambda d \omega$ ,  $\gamma \varepsilon \lambda d \sigma \omega$  Dor.  $\gamma \varepsilon \lambda d \tilde{\iota} \omega$ .  $\varphi \vartheta d \nu \omega$ ,  $\varphi \vartheta d \sigma \omega$  Dor.  $\varphi \vartheta d \tilde{\iota} \omega$ .  $\varepsilon \omega \iota \iota \iota \omega$ ,  $\varepsilon \omega \iota \iota \iota \omega$ ,  $\varepsilon \omega \iota \iota \iota \omega$ ,  $\varepsilon \omega \iota \iota \omega$ .

The poets often use σσω for σω, in order to make the preceding short vowel long by position; as γελάσσω, ἀνύσσω, τελέσσω, δικάσσω.

#### SECOND FUTURE ACTIVE.

§ 103. To form the second future active, drop  $\omega$  of the simple present (§ 96.), and annex  $\varepsilon\omega$  contracted  $\tilde{\omega}$ . E. g.

μένω, τέμω 2 fut. μενέω - ω, τεμέω - ω φαίνω (ΦΑΝω) " φανέω φανω φθείρω (ΦΘΕΡω, ΦΘΑΡω) " φθερέω and φθαρέω - ω στέλλω (ΣΤΕΛω) " στελέω στελω.

So ψάλλω ψαλέω -ῶ, ἀγγέλλω ἀγγελέω -ῶ, πτείνω πτενέω and πτανέω -ῷ (§ 96. 18, 19). The penult, if long, is shortened in the 2 future; as ποῖνω ποῖνῶ, πλῖνω πλῖνῶ, αἰσχῦνω αἰσχῦνῶ. The diphthong αι becomes ἄ (§ 96. 18); as μιαίνω μιανῶ, σημαίνω σημανῶ, παθαίοω παθαίοῶ.

Note. The pure and mute verbs have no second future active: τυπέω τυπῶ, in the paradigm, is introduced merely for example's sake.

#### FIRST AORIST ACTIVE.

§ 104. 1. To form the first acrist active of a *pure* or mute verb (§ 94.), drop  $\omega$  of the present, annex  $\sigma a$ , and prefix the augment. E. g.

φιλέω, τιμάω 1 aor. εφίλησα, ετίμησα, § 95. μισθώ, δράω " εμίσθωσα, εδοάσα, ibid.

τοιβω, γοάφω " ἔτοιψα, ἔγοαψα, § 8. 2. λέγω, τεύχω " ἔλεξα, ἔτευξα, § 9. 2. ἄδω, πείθω " ἦσα, ἔπεισα, § 10. 2.

So τω ἔττσα, κούπτω ( $\S$  96. 2) ἔκουψα, τάσσω ( $\S$  96. 3) ἔταξα, φοάζω ( $\S$  96. 4) ἔφομσα, κομίζω ἐκόμισα ( $\S$  10. 2).

Note 1. A few pure and mute verbs annex a instead of σα: see the anomalous ἀλέομαι, δατέομαι, ΕΙΠω, ἐνείπω, ΕΝΕΓΚω, καίω, σείω, από χέω.

Note 2. The verbs  $\eta_{\mu}u$  ( $E\omega$ ),  $\tau l \vartheta \eta_{\mu}u$  ( $\vartheta \ell \omega$ ), and  $\vartheta l \vartheta \omega u (\varDelta O\omega)$ , take, in the first aorist,  $\varkappa \alpha$  instead of  $\sigma \alpha$ ; thus,  $\tilde{\eta} \varkappa \alpha$ ,  $\tilde{\ell} \vartheta \eta \varkappa \alpha$ ,  $\tilde{\ell} \vartheta \omega \varkappa \alpha$ .

Note 3. The Dorians have 1 aor. in  $\xi \alpha$  from pure verbs, or from verbs in  $\xi \omega$  (see § 102. Note 3); as  $\xi \gamma \xi \lambda \alpha \xi \alpha$ ,  $\xi \kappa \delta \omega \xi \alpha$ , from  $\gamma \epsilon \lambda \delta \omega$ ,  $\kappa \omega \omega \xi \omega$ .—The poets may double the  $\sigma$  after a short vowel; as  $\xi \gamma \xi \lambda \alpha \sigma \sigma \alpha$ ,  $\xi \gamma \nu \omega \sigma \sigma \alpha$ ,  $\xi \gamma \xi \lambda \omega \sigma \sigma \alpha$ .

2. The first agrist active of *liquid verbs* is formed from the present by dropping  $\omega$ , annexing  $\alpha$ , and prefixing the augment. E. g.

κτείνω, κοίνω (long ι) 1 aor. ἔκτεινα, ἔκοτνα. άγείοω, σπείοω "ἢγειοα, ἔσπειοα.

The penult, if short, is lengthened in the 1 aorist act.:  $\alpha$  becomes  $\eta$ , and  $\varepsilon$  becomes  $\varepsilon\iota$ ; as  $\nu \xi \mu \omega$   $\xi \nu \varepsilon \iota \mu \alpha$ ,  $\sigma \varphi \dot{\alpha} \lambda \lambda \omega$  (§ 96. 6)  $\xi \sigma \varphi \eta \lambda \alpha$ ,  $\tau \iota \lambda \lambda \omega$  (ibid.)  $\xi \tau \bar{\iota} \lambda \alpha$ . Those which have  $\alpha\iota$  in the penult of the present, take  $\eta$  or  $\bar{\alpha}$  (long) in that of the 1 aorist act.; as  $\varphi \alpha \iota \nu \omega$   $\xi \varphi \eta \nu \alpha$ ,  $\mu \iota \alpha \iota \nu \omega$   $\xi \mu \iota \bar{\alpha} \nu \alpha$  and  $\eta \nu \alpha$ ,  $\nu \alpha \vartheta \alpha \iota \varphi \omega$   $\xi \nu \alpha \vartheta \eta \varphi \alpha$  and  $\bar{\alpha} \varphi \alpha$ .

The verbs αἰρω and ἄλλομαι change α into η only in the indicative (in consequence of the augment); thus ἦρα, ἄρω, ἄραιμι, ἄρον, ἄραι, ἄρας· ἄλλομαι 1 aor. mid. ἡλάμην, ἄλωμαι, άλαμην, ἄλασθαι, άλάμενος.

Note 4. A few liquid verbs take σα in the first aorist active; as ἦοσα, ἔκερσα, ὧοσα, ἔκελσα, ἔτερσα, from ἀραρίσκω, κείω, κόρω, ὄονυμι, κέλλω, τείω. Compare § 102. Note 2.

#### SECOND AORIST ACTIVE.

§ 105. The following 89 verbs form their agrist active by dropping  $\omega$  of the present, annexing  $o\nu$ , and

prefixing the augment. The agrist thus formed is called the second agrist.

αγγέλλω (ΑΓΓΕΛω), 2 aor. ἢγγελον. άγω, ηγαγον. άκαχίζω (Α Χω), ἢκαχον. αλέξω, ηλαλκον. άλιταίνω (ΑΛΙΤω), ἢλιτον. άλφαίνω (ΑΛΦω), ήλφον. άμαρτάνω ('ΑΜΑΡΤω), ημαρτον Hom. ημβοοτον. άμπλακίσκω and άμβλακίσκω (AMΠΛΛΚω),ἤμπλακον and ήπλακον. άνδάνω ('AΔω), εαδον and αδονand εὔαδον. ἀπαφίσκω ( ΑΦω), ἢπαφον. άραρίσκω (ΑΡω), ἤραρον.  $AYP\omega$ ,  $\alpha \bar{\nu} \rho o \nu$ . βάλλω, έβαλον. βλαστάνω (ΒΛΑΣΤω), ₹βλαστον. βλώσιω (ΜΟΛω), ἔμολον. BPAXω, ἔβοαχον. δάκνω (ΔΑΚω), ἔδακον. ΔΑω, ἔδαον. δαοθάνω (ΔΑΡΘω), ἔδαοθον.δέρκομαι, έδρακον. ΔΙΚω, ἔδικον. ΔΡΑΜω, εδοαμον. είδω (IΔω), είδον rarely ίδον. EIΠω, εἶπον.  $EAEY\Theta\omega$ ,  $\eta\lambda\nu\vartheta\sigma\nu$ .  $E \Delta \omega$ ,  $\varepsilon i \lambda o \nu$ . ΕΝΕΓΚω, ἢνεγκον. ήν Ιπαπον. ένισπω, ἔνισπον. έπω, έσπον. έρεικω, ήρικον.

έ**ο**είπω, ἤοιπον. έ**ο**εύγω, ἤουγον.

έούκω, ηρύκακον. εύρισκω ( $^{\circ}E\Upsilon P\omega$ ), εύρον. ἔχω, ἔσχον. ΘΑΦω, ἔταφον. θιγγάνω (ΘΙΓω), έθιγον. θνήσκω (ΘΑΝω), ἔθανον.θρώσκω (ΘΟΡω), ἔθορον.  $KA\Delta\omega$ , κέκαδον. κάμνω (KAMω), εκαμον. **κε**ύθω, ἔκυθον. κιχάνω (ΚΙΧω), ἔκιχον. καίνω, ξκανον. κλάζω (ΚΛΑΓω), ἔκλαγον. ποάζω (ΚΡΑΓω), ἔποαγον. μτεινω (ΚΤΑΝω), ξατανον. **κτυπέω** (ΚΤΥΠω), ἔκτυπον. λαγχάνω (ΛΑΧω) ἔλαχον. λαμβάνω (ΛΑΒω), ἔλαβον. λανθάνω (ΛΑΘω), έλαθον. λάσιω (ΛΑΚω), ἔλαιον. λείπω (ΛΙΠω), ἔλιπον. μανθάνω (ΜΑΘω), ξμαθον. μάρπτω (ΜΑΡΠω), μέμαρπον and ξμαπον. ΜΕΙΡω, ἔμμορον. μηκάομαι (ΜΑΚω), ἔμακον. μυκάομαι (ΜΥΚω), ξμυκον. δφείλω, ἄφελον. δφλισκάνω (ΟΦΛω), δφλον. πάσχω (ΠΑΘω), ἔπαθον.πείθω, ἔπιθον. πέοδω, ἔπαοδον. πέοθω, ἔποαθον. πίπτω (ΠΕΣω, ΠΕΤω), ἔπεσον and  $\ddot{\epsilon}\pi\epsilon\tau o\nu$ . πlνω (ΠIω), ἔπιον.πλήσσω (ΠΛΗΓω), πέπληγον. ΠΟΡω, ἔπορον. στυγέω (ΣΤΥΓω), ἔστυγον. ΤΑΓω, τέταγον.

τέμνω and τέμω, ἔτεμον and ἔταμον. TETMω, ἔτετμον. τιτω (TEKω), ἔτεκον. τιτύσκομαι (TYKω), τέτυκον. τιτήγω (TMAΓω), ἔτμαγον. τορέω (TOPω), ἔτορον. τορέπω, ἔτραπον. τορέφω, ἔτραπον. τορέφω, ἔτραπον. τορέφω, ἔτραφον. τορίσω, ἔτραγον.

τυγχάνω (ΤΥΧω), ἔτυχον. ΦΑΓω, ἔφαγον. ΦΕΝω, πέφνον and ἔπεφνον. φεύγω (ΦΥΓω), ἔφυγον. φούζω (ΦΡΑΔω), ἔφοαδον. χάζω (ΚΑΔω), κέκαδον. χαίνω, ἔχανον. χανδάνω (ΧΑΔω), ἔχαδον. ΧΡΑΙΣΜω, ἔχοιισμον.

For the changes of the root see § 96.

Note. The verbs μπείνω, ἀγγέλλω, ΕΝΕΓΚω, πείθω, ἄγω, ἀραρίσκω, πίπτω, κλάζω, πάσχω, ΕΠΙω, have also a 1 aor. See in the catalogue of anomalous verbs (§ 118.).

#### PRESENT AND IMPERFECT PASSIVE.

§ 106. 1. To form the present passive, drop  $\omega$  of the present active and annex ona. E. g.

τύπτω, pres. pass. τύπτομαι.

2. To form the *imperfect passive*, drop one of the present, annex one, and prefix the augment. E. g.

τύπτω τύπτομαι imperf. pass. ἐτυπτόμην.

#### PERFECT PASSIVE.

§ 107. To form the perfect passive, drop  $\omega$  of the present active, annex the terminations  $\mu\alpha\iota$ ,  $\sigma\alpha\iota$ ,  $\tau\alpha\iota$ , &c. (§ 84. and § 91.) successively, and prefix the augment. E. g.

παίω, βασιλεύω perf. pass. πέπανμαι, βεβασίλευμαι φιλέω, τιμάω "πεφίλημαι, τετίμημαι, (§ 95.). λείπω, γράφω "λέλειμμαι, γέγραμμαι, (§ 8. 1). λέγω, τείχω "λέλεγμαι, τέτευγμαι, (§ 9. 1).  $\tilde{q}$ σω, πείθω " $\tilde{q}$ σμαι, πέπεισμαι, (§ 10. 1).

 $\mathbf{S}_0$  τύπτω (ΤΥΠω), τέτυμμαι· τάσσω (ΤΑΓω) τέταγμαι· φράζω (ΦΡΑΔω) πέφρασμαι· χωρίζω, κεχώρισμαι ( $\S$  10. 1).

The perfect passive of liquid verbs is always derived from the simple present (§ 96.). E. g. ἀγγέλλω (§ 96. 6),

Ϋγγελμαι. When the vowel-sound of the root vibrates (§ 96. 19) between  $\alpha$ ,  $\varepsilon$ , o, the perfect pass. of liquid verbs of two syllables takes  $\alpha$ ; as  $\sigma \tau \dot{\varepsilon} h \lambda \omega$  (§ 96. 6),  $\dot{\varepsilon} \sigma \tau \dot{\omega} h \mu \dot{\omega} \dot{\omega}$  σπείοω (§ 96. 18),  $\dot{\varepsilon} \sigma \tau \dot{\omega} \dot{\omega} \dot{\omega} \dot{\omega}$ . Liquid verbs which have  $\alpha \iota$  in the penult of the present, take  $\ddot{\alpha}$  in that of the perfect pass.; as  $z\alpha \theta \dot{\omega} \dot{\omega} \dot{\omega}$ ,  $z z \dot{\omega} \theta \dot{\omega} \dot{\omega} \dot{\omega}$ .  $z \dot{\omega} \dot{\omega} \dot{\omega} \dot{\omega} \dot{\omega} \dot{\omega}$ ,  $z \dot{\omega} \dot{\omega} \dot{\omega} \dot{\omega} \dot{\omega} \dot{\omega}$ ,  $z \dot{\omega} \dot{\omega} \dot{\omega} \dot{\omega} \dot{\omega} \dot{\omega}$ .

' Αλείφω has άληλιμαι, στρέφω ἔστραμμαι, τρέπω τέτραμμαι, τρέφω τέθραμμαι (§ 14. 3): see § 96. 18 and 19.

- Note 1. Some pure verbs, especially such as retain the short vowel in the penult (§ 95. Note 1), insert a σ before the terminations μαι, ται, μεθα, and μεθον; as τελέω, τετέλεσμαι, τετέλεσται· ἀκούω, ἤκουσμαι, ἤκουσται· κελεύω, κεκέλευσμαι, κεκέλευσται. Compare § 109. Note 2.
- Note 2. The liquid verbs mentioned in § 98. Note 1, and a few others, drop the  $\nu$  in the perf. pass.; as alive réplication, telve tétamai. Some change  $\nu$  before  $\mu$  into  $\sigma$ ; as falve péramai, égalve véramai, oqualve serfmanmai.
- Note 3. If the terminations μαι, μεθα, μεθον, be preceded by two consonants, the consonant immediately preceding them must be dropped; as πέμπω, πέπεμμαι, πέπεμμαι, πέπεμμαι, πέπεμπαι τέρπω, τέτερμαι, τέτερψαι σφίγγω, ἔσφιγμαι, ἔσφιγξαι, ἔσφιγκαι κάμπτω, κέκαμμαι.
- Note 4. Some epic perf. pass. retain the lingual  $(\delta \theta)$  unchanged before  $\mu$  (§ 10. 1); e. g. πορύσσω  $(KOPY\Theta\omega)$ , πενόρυθμαι·  $KA\Delta\omega$  κέκαδμαι· φράζω  $(\Phi PA\Delta\omega)$ , πέφραδμαι.

## PLUPERFECT PASSIVE.

§ 108. To form the pluperfect passive, drop  $\mu\alpha\iota$ ,  $\sigma\alpha\iota$ ,  $\tau\alpha\iota$ , &c. of the perfect passive, annex  $\mu\eta\nu$ ,  $\sigma\sigma$ ,  $\tau\sigma$ , &c. (§ 84. 2, and § 91.), and prefix the augment. E. g.

παύω πέπαυμαι plup. pass. ἐπεπαύμην. τύπτω τέτυμμαι " ἐτετύμμην.

#### FIRST AORIST PASSIVE.

\$ 109. To form the first agrist passive, drop  $\omega$  of the present act., annex  $\vartheta_{\eta\nu}$ , and prefix the augment. E. g.

φιλέω, τιμάω 1 aor. pass. ἐφιλήθην, ἐτιμήθην, (§ 95.). λείπω, τρίβω " ἐλείφθην, ἐτρίφθην, (§ 7.). πλέχω, λέγω " ἐπλέχθην, ἐλέχθην, (ibid.). πείθω, ὀνομάζω " ἐπείσθην, ὁνομάσθην, (§ 10. 3).

Sο τύπτω (ΤΥΠω) ἐτύφθην, φοάζω (ΦΡΑΔω) ἐφοάσθην, πλάσσω (ΠΛΑΘΩ) ἐπλάσθην, ἀνιάω ἢνιάθην, τοέφω ὲθοέφθην (§ 14. 3), αἰσχύνω ἢσχύνθην.

The I agrist pass, of liquid verbs is always derived from the simple present (§ 96.). E. g.  $\xi\gamma\epsilon\ell\omega$  (§ 96. 18)  $\eta\gamma\epsilon\varrho\eta\nu$ ,  $\dot{\alpha}\gamma\gamma\epsilon\lambda\lambda\omega$  (§ 96. 6)  $\dot{\eta}\gamma\gamma\epsilon\lambda\eta\nu$ . When the vowel-sound of the root vibrates (§ 96. 19) between  $\alpha$ ,  $\epsilon$ ,  $\epsilon$ , the I agrist pass, of liquid verbs of two syllables takes  $\alpha$ ; as  $\alpha\tau\epsilon\lambda\lambda\omega$  (§ 96. 6)  $\dot{\epsilon}\alpha\tau\dot{\alpha}\lambda\eta\nu$ ,  $\alpha\pi\epsilon\dot{\epsilon}\omega$  (§ 96. 19)  $\dot{\epsilon}\alpha\pi\dot{\alpha}\varrho\eta\nu$ . Liquid verbs, which have  $\alpha\iota$  in the penult of the present, take  $\ddot{\alpha}$  in that of the I agrist pass.; as  $\mu\iota\dot{\alpha}\nu\partial\eta\nu$ .

Note 1. The liquid verbs mentioned in § 98. Note 1, often drop the  $\nu$  in the 1 aor. pass.; as altow ealto  $\theta \eta \nu$  and exclosing exclusion and exclosing exclusion.

Note 2. Some pure verbs, particularly such as retain the short vowel in the penult (§ 95. Note I), insert a  $\sigma$  before  $\vartheta \eta \nu$ ; as  $\tau \varepsilon \lambda \dot{\varepsilon} \omega \dot{\varepsilon} \tau \varepsilon \lambda \dot{\varepsilon} \sigma \vartheta \eta \nu$ ,  $\varkappa \lambda \dot{\omega} \omega$  (-),  $\dot{\varepsilon} \varkappa \lambda \dot{\omega} \sigma \vartheta \eta \nu$ . Compare § 107. Note 1.

#### SECOND AORIST PASSIVE.

§ 110. The following 64 verbs form their agrist passive also by dropping  $\omega$  of the present, annexing  $\eta \nu$ , and prefixing the augment. The agrist in  $\eta \nu$  is called the *second* agrist passive.

ἄγνῦμι (ΑΓω), 2 aor pass. ἐᾶγην. ἀλλάσσω (ΑΛΛΑΓω), ἤλλάγην. άρπάζω (ΑΡΠΑΓω), ήρπάγην. βάπτω (ΒΑΦω), ἐβάφην. βλάπτω and βλάβω, ἐβλάβην. βρέχω, ἐβράχην. γράφω, ἐγράφην 2Αω, ἐδάην learned. δαμάω (2ΑΜω), ἐδάμην. δέρκομαι, ἐδράκην.

δέοω, εδάοην.
είλω (ΑΛω), εάλην.
ζεύγνομι (ΖΥΓω), εζύγην.
Θάπτω (ΘΑΦω), ετάφην.
Θέοομαι, εθέοην.
Θρόπτω (ΘΡΥΦω), ετούφην.
πλέπτω (ΚΛΕΠω), εκλάπην.
πλίνω, εκλίνην.
μόπτω (ΚΟΠω), εκόπην.
μάπτω (ΚΟΠω), εκόπην.
μαίω and καω, εκάην.

μούπτω (ΚΡΥΒω), ἐμούβην. λέγω, ελέγην. λέπω, ελέπην. μαίνομαι (ΜΑΝω), ξμάνην. μίγνυμι (ΜΙΓω), έμίγην. οίγω, compound ηνοίγην from ανοίγω. δούσσω (ΟΡΥΓω), ἀούγην. πάλλω (ΠΑΛω), ἐπάλην. πείοω, ἐπάρην. πήγνυμι (ΠΑΓω), ἐπάγην. πλέκω, ἐπλέκην. πλήσσω (ΠΛΑΓω, ΠΛΗΓω), ἐπλήγην, in compos. ἐπλάynv. πνίγω, ἐπνίγην. φέω ( P Yω), εφούην. φήγνομι ( ΡΑΓω), ἐξόράγην. φίπτω ( ΡΙΦω), ἐψψίφην. σηπω (ΣΑΠω), εσάπην. σκάπτω (ΣΚΑΦω), ἐσκάφην. σπείοω, ἐσπάοην. στιβω ἐστίβην.

στέλλω (ΣΤΕΛω), ἐστάλην. στερέω (ΣΤΕΡω), ἐστέρην. σύρω, ἐσύρην. σφάλλω (ΣΦΑΛω), ἐσφάλην. σφάσσω (ΣΦΑΓω), ἐσφάγην. τέμνω and τέμω, ἐτάμην. τέρπω, ἐτάρπην. τέρσομαι, ἐτέρσην. τήκω (ΤΑΚω), ετάκην. τμήγω (ΤΜΑΓω), ἐτμάγην. τρέπω, ετράπην. τρέφω, έτράφην. τρίβω, ἐτρίβην. τύπτω (ΤΥΠω), ἐτύπην. τύφω (θύφω), ετύφην. φαίνω (ΦΑΝω), ἐφάνην. φθείοω, έφθάρην. φλέγω, ἐφλέγην. φράσσω (ΦΡΑΓω), ἐφράγην. φούγω, ἐφούγην. φύω, ἐφύην. χαίοω (ΧΑΡω), ἐχάοην. ψύχω (ΨΥΓω), έψύγην.

For the changes of the root see § 96.

#### FIRST AND SECOND FUTURE PASSIVE.

§ 111. 1. To form the first future passive, drop  $\vartheta_{\eta\nu}$  of the first aorist pass., annex  $\vartheta_{\eta\sigma\sigma\mu\mu}$ , and reject the augment. E. g.

τύπτω ετύφθην 1 fut. pass. τυφθήσομαι.

2. To form the second future passive, drop  $\eta \nu$  of the second agrist pass., annex  $\eta \sigma o \mu a \iota$ , and reject the augment. E. g.

τύπτω ετύπην 2 fut. pass. τυπήσομαι.

### THIRD FUTURE PASSIVE.

\$ 112. To form the third future passive, d op σαι of the 2 person sing. perf. pass. and annex σομαι. E. g.

τύπτω τέτυμμαι τέτυψαι 3 fut. τετύψομαι βάλλω βέβλημαι βέβλησαι " βεβλήσομαι μιμνήσχω μέμνημαι μέμνησαι " μεμνήσομαι.

Note. Liquid verbs and verbs beginning with a vowel have no third future passive.

PRESENT, IMPERFECT, PERFECT, AND PLUPERFECT MIDDLE.

§ 113. The present, imperfect, perfect, and pluperfect middle, are the same as in the passive.

## FIRST AND SECOND FUTURE MIDDLE.

§ 114. 1. To form the first future middle, drop  $\omega$  of the first future act. and annex one. E. g.

τύπτω τύψω 1 fut. mid. τύψομαι.

2. To form the second future middle, drop  $\omega$  of the second future act. and annex  $o\mu\omega\iota$ . E. g.

τέμω τεμέω 2 fut. mid. τεμέομαι contr. τεμοδμαι στέλλω στελέω " στελέομαι " στελοδμαι μιαίνω μιανέω " μιανέομαι " μιανοδμαι.

- Note 1. When the first future act. ends (§ 102. Note 1 and 3) in ω (circumflexed), the first future mid. takes οῦμαι; as κομίζω, κομιώ, κομιοῦμαι declined like φιλοῦμαι· καλέω, καλοῦμαι. So τύπτω, τύψω Doric τυψω, τυψοῦμαι. The Attic dialect sometimes makes use of the Doric 1 fut. mid.
- Note 2. The 2 fut. mid. is found chiefly in liquid verbs. The following mute and pure verbs are the only ones that have a 2 fut. mid.:  $\mathcal{E}_{\zeta 0\mu\alpha\iota}$  ( $\mathcal{E}\Delta\Omega$ ) έδοῦμαι, μανθάνω ( $\mathcal{M}\Delta\Theta\Omega$ ) μαθοῦμαι Dor. μαθεῦμαι, μάχομαι μαχοῦμαι, πίνω ( $\mathcal{H}\Omega$ ) πεσοῦμαι, τίντω ( $\mathcal{T}EK\Omega$ ) τεποῦμαι, πίπτω ( $\mathcal{H}E\Omega$ ) πεσοῦμαι. Πεσοῦμαι often passes for a Doric 1 fut. mid.

#### FIRST AND SECOND AORIST MIDDLE.

§ 115. 1. To form the first agrist middle, drop  $\alpha$  of the first agrist act. and annex  $\alpha\mu\eta\nu$ . E. g.

τόπτω ἔτυψα 1 aor. mid. ἐτυψάμην στέλλω ἔστειλα " ἐστειλάμην.

§ 2. To form the second aorist middle, drop or of the second aorist act. and annex  $o\mu\eta\nu$ . E. g.

ἄγω ἤγαγον 2 aor. mid. ἤγαγόμην λαμβάνω ἔλαβον " ελαβόμην.

## CONTRACT VERBS.

§ 116. Pure verbs in  $\alpha\omega$ ,  $\epsilon\omega$ , and  $\omega$ , are contracted by the Attics in the present and imperfect.

Note 1. Dissyllabic verbs in  $\varepsilon \omega$  are contracted only when two  $\varepsilon$  come together; as  $\pi \lambda \dot{\varepsilon} \omega$ ,  $\pi \lambda \dot{\varepsilon} \dot{\varepsilon} \varepsilon$ ,  $\pi \lambda \dot{\varepsilon} \varepsilon \varepsilon$ ,  $\pi \lambda \dot{\varepsilon} \varepsilon \varepsilon$ ,  $\pi \lambda \dot{\varepsilon} \dot{\varepsilon} \varepsilon$ ,  $\pi \lambda \dot{\varepsilon} \dot{\varepsilon} \varepsilon$ ,  $\pi \lambda \dot{\varepsilon} \dot{\varepsilon} \dot{\varepsilon} \varepsilon$ ,  $\pi \lambda \dot{\varepsilon} \dot{\varepsilon} \dot{\varepsilon} \dot{\varepsilon} \dot{\varepsilon}$ .—Yet  $\delta \dot{\varepsilon} \omega$  bind, has  $\delta \dot{\varepsilon} \dot{\omega} \dot{\varepsilon} \dot{\varepsilon} \dot{\varepsilon} \dot{\varepsilon}$ , part.  $\delta \dot{\varepsilon} \omega \nu$   $\delta \dot{\omega} \nu$ ,  $\delta \dot{\varepsilon} \dot{\omega} \nu$   $\delta \dot{\omega} \dot{\nu}$ , pass.  $\delta \dot{\varepsilon} \dot{\omega} \mu \alpha \iota$ .

Note 2. For the contraction of the verbs ζάω, πεινάω, διψάω, χράομαι, σμάω, ψάω, κνάω, see § 23. Note 1.

Note 3. The moveable  $\nu$  (§ 15. 1) is very seldom appended to the contracted 3 pers. sing. of the imperfect act.

Note 4. The Homeric language sometimes changes εω into ειω; as θείω for θέω, πνείω for πνέω, δανείω for δανέω.

It contracts έεαι into εῖαι, and ἐεο into εῖο; as μυθέεαι μυθεῖαι, αιδέεο αιδεῖο. Sometimes one of the ε is dropped;

as μυθέαι, φοβέο, from μυθέομαι, φοβέομαι.

It protracts  $\bar{\alpha}$  or  $\alpha$  contracted, into  $\alpha\alpha$  or  $\alpha\alpha$ , and  $\omega$  into  $\omega$  or  $\omega\omega$  or  $\omega\omega$ ; as  $\pi \varepsilon \delta \omega \omega \pi \varepsilon \delta \widetilde{\omega}$  Hom.  $\pi \varepsilon \delta \delta \omega$ ,  $\pi \varepsilon \delta \delta \omega \varepsilon \widetilde{\omega} \varepsilon \widetilde{\omega}$ 

In some instances it changes αω into ωω; as ζώω from

ζάω live.

Note 5. The Ionians very often change αω into εω; as χοξομαι for χοάομαι, φοιτέω for φοιτάω. They often change αο into εω; as μηχανέωνται for μηχανάονται from μηχανάομαι. See also § 84. Note 3.

Note 6. Some critics suppose that the contracted ending of the infinitive act. of verbs in  $\alpha\omega$  comes from  $\alpha\varepsilon\nu$  (§ 89. Note); accordingly they write  $-\tilde{\alpha}\nu$  not  $-\tilde{\alpha}\nu$ , as  $\tau\iota\mu\tilde{\alpha}\nu$  not  $\tau\iota\mu\tilde{\alpha}\nu$ . See the paradigms.

## ACTIVE VOICE.

#### INDICATIVE MOOD.

| 1 | honor   |
|---|---------|
| - | τιμάω   |
|   | τιμῶ    |
|   | τιμάεις |
|   | τιμᾶς   |
|   | τιμάει  |
|   | τιμᾶ    |

- Ρ. τιμάομεν τιμωμεν τιμάετε τιμᾶτε τιμάουσι (ν) τιμῶσι (ν)
- D. τιμάομεν τιμῶμεν τιμάετον τιμάτον τιμάετον τιμᾶτον
- S. ETLUCOV έτιμων έτιμαες έτιμας ξτίμαε έτιμα
- Ρ. ετιμάομεν έτιμωμεν **ἐτιμάετε** έτιμᾶτε έτιμαον έτιμων
- D. ετιμάομεν έτιμωμεν ἐτιμάετον ξτιματον έτιμαέτην ετιμάτην

Present. I lone S. φιλέω milão σιλέεις σιλεῖς φιλέει wile ?

- P. wilkousy σιλουμεν σιλέετε φιλεῖτε φιλέουσι (ν) φιλοῦσι (ν)
- D. φιλέομεν σιλοῦμεν σιλέετον φιλείτον σιλέετον σιλείτον

# Imperfect.

- S. Epileov ξφίλουν ξωίλεες Eplheis έφίλεε έφίλει
- Ρ. ἐφιλέομεν ξφιλοῦμεν έφιλέετε έφιλεῖτε έφιλεον έφιλουν
- D. ἐφιλέομεν έφιλοῦμεν ξωιλέετον έφιλεῖτον ξφιλεέτην έφιλείτην

I manifest S. δηλόω Snla δηλόεις Snhore δηλόει Snhow

- Ρ. δηλόομεν δηλουμεν δηλόετε δηλοῦτε δηλόουσι (ν) δηλοῦσι (ν)
- D. δηλόουεν δηλοῦμεν δηλόετον δηλοῦτον δηλόετον δηλοῦτον
- S. εδήλοον ξδήλουν έδήλοες έδήλους εδήλοε έδήλου
- Ρ. έδηλόομεν έδηλοῦμεν έδηλόετε **ξδηλοῦτε** ξδήλοον έδήλουν
  - D. εδηλόομεν έδηλουμεν έδηλόετον έδηλοῦτον ξδηλοέτην έδηλούτην

## SUBJUNCTIVE MOOD.

| S  | . τιμάω     | S. φιλέω   | S. δηλόω                              |
|----|-------------|--|---------------------------------------|
|    | τιμῶ        | φιλῶ   | $\delta\eta\lambda\widetilde{\omega}$ |
|    | τιμάης      | φιλέης   | δηλόης                                |
|    | τιμᾶς       | $\varphi \iota \lambda \widetilde{\eta} \varsigma$ | δηλοῖς                                |
|    | τιμάη       | φιλέη  | δηλόη                                 |
|    | τιμα        | $\varphi \iota \lambda \tilde{\eta}$               | δηλοῖ                                 |
| P  | . τιμάωμεν  | P. φιλέωμεν  | Ρ. δηλόωμεν                           |
|    | τιμῶμεν     | φιλῶμεν  | δηλῶμεν                               |
|    | τιμάητε     | φιλέητε  | δηλόητε                               |
|    | τιμᾶτε      | φιλητε   | δηλῶτε                                |
|    | τιμάωσι (ν) | φιλέωσι (ν)  | δηλόωσι (1                            |
|    | τιμῶσι (ν)  | φιλῶσι (ν)   | δηλῶσι (1                             |
| D  | . τιμάωμεν  | D. φιλέωμεν  | D. δηλόωμεν                           |
|    | τιμῶμεν     | φιλῶμεν  | . δηλῶμεν                             |
|    | τιμάητον    | φιλέητον   | δηλόητον                              |
|    | τιμᾶτον     | φιλητον  | δηλῶτον                               |
|    | τιμάητον    | φιλέητον   | δηλόητον                              |
|    | τιμᾶτον     | φιλήτον  | δηλῶτον                               |
|    |             | OPTATIVE MOOD.                                     | •                                     |
| S. | τιμάοιμι    | S. φιλέοιμι  | S. δηλόοιμι                           |
|    | τιμώμι      | φιλοΐμι  | δηλοζιι                               |
|    | τιμάοις     | φιλέοις  | δηλόοις                               |
|    | τιμῶς       | φιλοῖς   | δηλοῖς                                |
|    | τιμάοι      | φιλέοι   | δηλόοι                                |
|    | τιμῷ        | φιλοῖ  | δηλοῖ                                 |
| P. | τιμάοιμεν   | P. φιλέοιμεν                                       | Ρ. δηλόοιμεν                          |
|    | τιμῶμεν     | φιλοῖμεν   | δηλοτμεν                              |
|    | τιμάοιτε    | φιλέοιτε   | δηλόοιτε                              |
|    | τιμῶτε      | φιλοῖτε  | δηλοῖτε                               |
|    | τιμάοιεν    | φιλέοιεν   | δηλόοιεν                              |
|    | τιμῶεν      | φιλοῖεν  | δηλοῖεν                               |
| D. | τιμάοιμεν   | D. φιλέοιμεν                                       | D. δηλόοιμεν                          |
|    | τιμῷμεν     | φιλοίμεν   | δηλοτμεν                              |
|    | τιμάοιτον   | φιλέοιτον  | δηλόοιτον                             |
|    | τιμῷτον     | φιλοῖτον   | δηλοῖτον                              |
|    | τιμαοίτην   | φιλεοίτην  | δηλοοίτην                             |
|    | /           | . 1  | 6 3 1                                 |

Or thus (§ 87. Note 2).

φιλοίτην

δηλοίτην

τιμώτην

τιμώην, ώης, ώη φιλοιην, οιης, οιη δηλοιην, οιης, οιη ώημεν, ώητε, ώησαν οιημεν, οιητε, οιησαν οιημεν, οιητον, οιήτην οιημεν, οίητον, οιήτην οιημεν, οίητον, οιήτην 10\*

### IMPERATIVE MOOD.

S. wiles S. Tluas  $\tau lu\alpha$ wiles • τιμαέτω σιλεέτω τιμάτω σιλείτω P. giléste Ρ. τιμάετε τιμᾶτε mileire τιμαέτωσαν or τιμαόντων τιμάτωσαν οτ τιμώντων

D. τιμάετον τιμάτον τιμαέτων τιμάτων

σιλεέτωσαν οτ σιλεόντοιν aileliwaur or φιλούντων D. φιλέετον σιλεῖτον

φιλεέτων σιλείτων S. Sthos Shhow δηλοέτω δηλούτω

Ρ. δηλόετε δηλοῦτε δηλοέτωσαν οτ δηλούντων διλούτωσαν οτ δηλούντων

D. δηλόετον δηλοῦτον δηλοέτων δηλούτων

INFINITIVE MOOD.

τιμάειν τιμαν σιλέειν φιλείν δηλόειν δηλοῦν

PARTICIPLE.

τιμάων, άουσα, άον φιλέων, έουσα, έον δηλόων, όουσα, όον τιμών, ώσα, ών δηλών, οῦσα, οῦν φιλών, οῦσα, οῦν gen. άοντος, ῶντος gen. έοντος, οῦντος gen. όοντος, οῦντος

## PASSIVE VOICE.

## INDICATIVE MOOD .- Present.

S. τιμάομαι τιμωμαι τιμάη τιμα τιμάεται τιμᾶται

Ρ. τιμαόμεθα τιμώμεθα τιμάεσθε τιμᾶσθε τιμάονται τιμώνται

D. τιμαόμεθον τιμώμεθον τιμάεσθον τιμᾶσθον τιμάεσθον τιμᾶσθον

S. φιλέομαι φιλούμαι φιλέη or -ει φιλη or -εῖ φιλέεται φιλεῖται

Ρ. φιλεόμεθα φιλούμεθα φιλέεσθε φιλεῖσθε σιλέονται φιλοῦνται

D. φιλεόμεθον *φιλούμεθον* φιλέεσθον φιλεῖσθον φιλέεσθού *φιλε*ῖσθον

S. Snhoouar δηλουμαι δηλόη Snhor δηλόεται δηλοῦται

Ρ. δηλοόμεθα δηλούμεθα δηλόεσθε δηλοῦσθε δηλόονται δηλοῦνται

D. δηλοόμεθον δηλούμεθον δηλόεσθον δηλοῦσθον δηλόεσθον δηλοῦσθον

## Imperfect.

- S. ετιμαόμην ετιμάου ετιμάου ετιμάς το ετιμάτο
- P. ἐτιμαόμεθα ἐτιμάμεθα ἐτιμάεσθε ἐτιμάσοθε ἐτιμάοντο ἐτιμάντο
- D. ἐτιμαόμεθον ἐτιμώμεθον ἐτιμάεσθον ἐτιμάσθον ἐτιμασθον ἐτιμασθον ἐτιμαίσθην

- S. ἐφιλεόμην ἐφιλούμην ἐφιλέου ἐφιλοῦ ἐφιλέτο ἐφιλείτο
- P. ἐφιλεόμεθα ἐφιλούμεθα ἐφιλέεσθε ἐφιλεῖσθε ἐφιλεῖντο ἐφιλοῦντο
- Εφιλεόμεθον ἐφιλούμεθον ἐφιλέεσθον ἐφιλεῖσθον ἐφιλεέσθην ἐφιλείσθην

- S. ἐδηλοόμην ἐδηλούμην ἐδηλόου ἐδηλοῦ ἐδηλόετο ἐδηλοῦτο
- P. ξδηλοόμεθα ξδηλούμεθα ξδηλόεσθε ξδηλούσθε ξδηλόοντο ξδηλούντο
- ¿δηλοόμεθον
   ἐδηλούμεθον
   ἐδηλόεσθον
   ἐδηλοῦσθον
   ἐδηλοῦσθον
   ἐδηλούσθην
   ἐδηλούσθην

#### SUBJUNCTIVE MOOD.

- S. τιμάωμαι τιμώμαι τιμάη τιμά τιμάηται τιμάται
- P. τιμαώμεθα τιμάησθε τιμάσθε τιμάσνται τιμάνται
- D. τιμαώμεθον τιμώμεθον τιμάησθον τιμάσθον τιμάσθον τιμάσθον τιμάσθον

- S. φιλέωμαι φιλώμαι φιλέη φιλή φιλέηται φιλήται
- P. φιλεώμεθα φιλώμεθα φιλέησθε φιλησθε φιλέωνται φιλώνται
- D. φιλεώμεθον φιλώμεθον φιλέησθον φιλήσθον φιλήσθον φιλήσθον φιλήσθον

- S. δηλόωμαι δηλώμαι δηλόη δηλοῖ δηλοῖ δηλοται δηλώται
- P. δηλοώμεθα δηλώμεθα δηλόησθε δηλῶσθε δηλώνται δηλώνται
- Ο, δηλοώμεθον δηλώμεθον δηλώσθον δηλώσθον δηλώσθον δηλώσθον

#### OPTATIVE MOOD.

- S. τιμαοίμην τιμάμην τιμάοιο τιμάοιτο τιμάοιτο
- P. τιμαοίμεθα τιμάμεθα τιμάοισθε τιμᾶσθε τιμάοιντο τιμᾶντο
- Τιμαοίμεθον
   τιμάριεθον
   τιμάοισθον
   τιμάρισθον
   τιμαοίσθην
   τιμάσθην

- S. φιλεοίμην φιλόισην φιλέοιο φιλοΐο φιλέοιτο φιλοΐτο
- P. φιλεοίμεθα φιλόμεθα φιλέοισθε φιλόσθε φιλόττο
- D. φιλεοίμεθον φιλοίμεθον φιλοισθον φιλοίσθον φιλοίσθην φιλοίσθην

- S. δηλοοίμην δηλοίμην δηλόοιο δηλόοιο δηλόοιτο δηλοϊτο
- P. δηλοοίμεθα δηλοίμεθα δηλοίσθε δηλοίσθε δηλόοιντο δηλοίντο
- D. δηλοοίμεθον δηλοίμεθον δηλόοισθον δηλοοίσθην δηλοοίσθην

## IMPERATIVE MOOD.

- S. τιμάου τιμῶ τιμαέσθω τιμάσθω
- P. τιμάεσθε
  τιμάσθε
  τιμαέσθωσαν or
  τιμαέσθων
  τιμάσθωσαν or
  τιμάσθων
- D. τιμάεσθον τιμάσθον τιμαέσθων τιμάσθων

- S. φιλέου φιλοῦ φιλεέσθω φιλείσθω
- P. φιλέεσθε
  φιλείσθε
  φιλεέσθωσαν or
  φιλεέσθων
  φιλείσθωσαν or
  φιλείσθωσαν
- D. φιλέεσθον φιλείσθων φιλείσθων

- S. δηλόου δηλοῦ δηλοέσθω δηλούσθω
- P. δηλόεσθε
   δηλούσθε
   δηλοέσθωσαν or
   δηλοέσθων
   δηλούσθωσαν or
   δηλούσθων
- D. δηλόεσθον δηλοῦσθον δηλοέσθων δηλούσθων

#### INFINITIVE MOOD.

τιμάεσθαι τιμᾶσθαι φιλέεσθαι φιλείσθαι

δηλόεσθαι δηλοῦσθαι

#### PARTICIPLE.

τιμαόμενος, η, ον τιμώμενος, η, ον φιλεόμενος, η, ον φιλούμενος, η, ον

δηλοόμενος, η, ον δηλούμενος, η, ον

## VERBS IN MI.

§ 117. 1. Some verbs in  $\alpha\omega$ ,  $\varepsilon\omega$ ,  $\omega\omega$ ,  $\omega\omega$ , form their present, imperfect, and second a crist active and middle, by dropping  $\omega$  and annexing the terminations (§ 84.) without the connecting vowels (§ 85.).

Note 1. All verbs in  $\mu\iota$  may be declined like verbs in  $\omega$ ; as  $\tau\iota\vartheta \not\in \omega$ ,  $\tau\iota\vartheta \not\in \varepsilon$ , fut.  $\tau\iota\vartheta \not\in \sigma$ .

2. The radical vowel  $(\alpha, \varepsilon, o, v)$  is lengthened in the singular of the indicative active:  $\alpha$  and  $\varepsilon$  become  $\eta$ , and o becomes  $\omega$ . The present indic. act. takes the terminations  $\mu u, \varepsilon, \sigma u, &c.$  E. g.

ίστάω gives ໃστημι, ໃστης, ໃστησι, ໃστην τιθέω " τίθημι, τίθης, τίθησι, ἔθην διδώω " δίδωμι, δίδως, δίδωσι, ἔδων δεικνύω " δείκνυμι, δείκνυς, δείκνυσι.

The termination νοι of the 3 pers. plur. act. often becomes  $\bar{\alpha}\sigma\iota$ ; as  $\tau\iota\theta\dot{\epsilon}\bar{\alpha}\sigma\iota$ ,  $\delta\iota\delta\dot{\alpha}\sigma\iota$ ,  $\delta\epsilon\iota\kappa\nu\dot{\alpha}\sigma\iota$ , for  $\tau\iota\theta\epsilon\tilde{\epsilon}\sigma\iota$ ,  $\delta\iota\deltao\tilde{\epsilon}\sigma\iota$ ,  $\delta\epsilon\iota\kappa\nu\tilde{\epsilon}\sigma\iota$ , (that is  $\tau\iota\theta\dot{\epsilon}\nu\sigma\iota$ ,  $\delta\iota\delta\dot{\epsilon}\nu\sigma\iota$ ,  $\delta\epsilon\iota\kappa\nu\dot{\epsilon}\nu\sigma\iota$ ,  $\delta$  12. 4).

The indicative passive and middle generally retains the short vowel of the root. In the 2 pers. sing. it takes σαι, σο; as δστασαι, δίδοσαι, τίθεσαι, ἔθεσο. The σ is often dropped, and ααι, εαι, αο, εο, are generally contracted; as δστασαι δστααι contr. δστα, τίθεσαι τίθεαι contr. τίθη. The old writers (Homer, Hesiod, Herodotus) generally use the uncontracted form.

Note 2. The Doric uses τι and ντι for σι and νσι (§ 84. Νοτε 3); as δίδωτι, τίθητι, φατί, τιθέντι, ίστάντι, ἰσάντι, for δίδωσι, τίθησι, φησί, τιθεῖσι, ἰστᾶσι, ἰσᾶσι.

The Homeric dialect often attaches  $\sigma nov$ ,  $\sigma nes$ ,  $\sigma ne$ , &c.  $\sigma nom(n) = \sigma ne$ ,  $\sigma ne$ ,  $\sigma ne$  &c. (§ 85. Note 5) to the root of the verb; as  $\tau l\theta e \sigma nov = \ell \tau l\theta \eta v$ ,  $\delta \delta \sigma nov = \ell \delta \omega v$ ,  $\sigma \tau \delta \sigma nov = \ell \sigma \tau \eta v$ . It often drops  $\sigma \alpha$  in the 3 pers. plur. of the imperfect and 2 aorist act., and shortens the preceding vowel; as  $\ell nu \theta e v$  for  $\ell \tau \ell \theta e \sigma nv$ ,  $\ell \sigma \tau nv$  for  $\ell \sigma nv$ ,  $\ell \sigma nv$ ,  $\ell \sigma nv$  for  $\ell \sigma nv$ ,  $\ell \sigma nv$ ,  $\ell \sigma nv$ ,  $\ell \sigma nv$ ,  $\ell \sigma nv$ . See also § 84. Note 3.

The Ionians often use αται, ατο, for νται, ντο (§ 84. Νοτε 3); as τιθέαται = τίθενται, έδεικνύατο = έδείκυντο, ίστέαται (for ίστάαται, § 116. Νοτε 5) = Ιστανται.

3. The SUBJUNCTIVE takes the connecting vowels and is contracted:  $\alpha \eta$  becomes  $\eta$ . E. g.

ιστάω, ιστάης, ιστάη contr. ιστῶ, ιστῆς, ιστῆ τιθέω, τιθέης, τιθέη "τιθῶ, τιθῆς, τιθῆς διδώω, διδόης, διδόη "διδῶ, διδῶς, διδῶς

So subjunctive pass. and mid. εστάωμαι, εστάη, εστάηται, contr. εστώμαι, εστή, εστήται. The subjunctive of verbs in τωι is generally like that of τύπτω; e. g. δεεκντωι subj. δεικνύω, δεικνύης, pass. δεικνύωμαι, δεικνύη.

Note 3. In some instances the subjunctive of verbs in  $\bar{v}\mu\nu$  rejects the connecting vowel; as subj.  $\dot{a}\pi o \nu \tau \epsilon l \nu \nu \nu \mu \epsilon \nu = \dot{a}\pi o \nu \tau \epsilon \iota \nu \nu \nu \nu \nu \mu \epsilon \nu$ ,  $\delta \iota a \sigma \nu \epsilon \delta \dot{a} \nu \nu \bar{\nu} \sigma \iota = \delta \iota a \sigma \nu \epsilon \delta \dot{a} \nu \nu \nu \nu \tau \sigma \iota$   $= \delta \iota a \sigma \nu \epsilon \delta \dot{a} \nu \nu \nu \nu \tau \sigma \iota$ . Such forms are very rare, and may be easily mistaken for indicatives.

Note 4. The Homeric dialect often uses the uncontracted subj.; as  $\theta \not\in \omega$ ,  $\theta \not\in \eta_S$ , also  $\theta \not\in \omega$ ,  $\theta \not\in \eta_S$ , (§ 116. Note 4). It changes  $\omega$  into  $\varepsilon\omega$  (§ 116. Note 5); as  $\sigma \not\in \omega$ ,  $\sigma \not\in \eta_S$ , also  $\sigma \not\in \omega$ ,  $\sigma \not\in \eta_S$ , (§ 116. Note 4). The syllables  $\varepsilon\eta$ ,  $\varepsilon\eta$ , are sometimes changed also into  $\eta\eta$ ,  $\eta\eta$ ; as  $\sigma \not\in \eta_S$ ,  $\theta \not\in \eta_S$ , for  $\sigma \not\in \eta_S$ ,  $\theta \not\in S$ .—It shortens the connecting vowel (§ 86. Note 2); as  $\theta \not\in \omega \not\in V$ ,  $\sigma \not\in \eta \not\in S$ ,  $\sigma \not\in \eta \not\in S$ .—In the 3 pers. sing. it uses  $\sigma \iota$  (ibid.); as  $\delta \not\in \sigma \iota = \delta \not\in S$ .—Verbs in  $\omega \iota \iota$  change the radical vowel  $\sigma \not\in S$ ,  $\sigma$ 

4. The optative active annexes to the root of the verb the terminations  $\eta\nu$ ,  $\eta\varsigma$ ,  $\eta$ , plur.  $\eta u \varepsilon \nu$ ,  $\eta \tau \varepsilon$ ,  $\eta \sigma \alpha \nu$ , dual  $\eta \tau \sigma \nu$ ,  $\eta \tau \eta \nu$ , preceded by an  $\iota$  (§ 87. Note 2); as  $\iota \sigma \tau \alpha - \iota \eta \nu$ ,  $\tau \iota \theta \varepsilon - \iota \eta \nu$ ,  $\delta \iota \delta \sigma - \iota \eta \nu$ .

The optative passive and middle annexes  $\mu\eta\nu$ , o, to, &c. (§ 87.) likewise preceded by an  $\iota$ ; as  $\iota\sigma\tau\alpha-\iota\mu\eta\nu$ ,  $\tau\iota\theta\varepsilon-\iota\mu\eta\nu$ ,  $\delta\iota\delta\sigma-\iota\mu\eta\nu$ .

The optative of verbs in  $\bar{v}_{\mu\nu}$  is generally like that of  $\tau \acute{v}\pi \iota \omega$ ; as  $\delta \varepsilon \iota \nu \nu \bar{v}_{\mu\nu}$  optat.  $\delta \varepsilon \nu \nu \acute{v} \iota \iota_{\mu\nu}$ ,  $\delta \varepsilon \iota \nu \nu \acute{v} \iota_{\nu\nu}$ ,  $\delta \varepsilon \iota \nu \nu \acute{v} \iota_{\nu\nu}$ ,  $\delta \varepsilon \iota \nu \nu \acute{v} \iota_{\nu\nu}$ .

Note 5. In some instances the optative of verbs in  $\bar{\nu}\mu\nu$  is formed by annexing  $\eta\nu$ ,  $\eta$ s,  $\eta$ , &c. preceded by an  $\iota$ ; as pres. δαινυῖτο, πηγνυῖτο, incorrectly δαινῦτο or δαίνυτο, πηγνῦτο or πήγνυτο 2 aor. δυίην, φυίην, incorrectly δύην, φύην, from  $\Delta \Upsilon MI$ ,  $\Phi \Upsilon MI$ .—The verb  $\varphi \theta t \omega$  has 2 aor. mid. optat.  $\varphi \theta t \mu \eta \nu$ ,  $\varphi \theta t$   $\theta t$  (that is  $\varphi \theta \iota \mu \eta \nu$ ,  $\varphi \theta \iota \iota \iota$ ), as if from  $\Phi \Theta IMI$ .

Note 6. The plural and dual of the optative act. often drops  $\eta$ ; in which case the ending  $\eta \sigma \alpha \nu$  becomes  $\varepsilon \nu$ ; as  $\iota \sigma \iota \alpha \tilde{\iota} \mu \varepsilon \nu$ ,  $\iota \sigma \iota \alpha \tilde{\iota} \tau \varepsilon$ ,  $\iota \sigma \iota \alpha \tilde{\iota} \varepsilon \nu$ , for  $\iota \sigma \iota \alpha \iota \eta \mu \varepsilon \nu$ , &c.;  $\iota \iota \theta \varepsilon \tilde{\iota} \mu \varepsilon \nu$ ,  $\iota \iota \theta \varepsilon \tilde{\iota} \tau \varepsilon$ ,  $\iota \iota \theta \varepsilon \tilde{\iota} \varepsilon \nu$ , for  $\iota \iota \theta \varepsilon \iota \eta \mu \varepsilon \nu$ , &c.;  $\delta \iota \iota \tilde{\iota} \mu \varepsilon \nu$ ,  $\delta \iota \iota \tilde{\iota} \tau \varepsilon$ , (incorrectly  $\delta \tilde{\iota} \mu \varepsilon \nu$ , &c., § 117. Note 5) for  $\delta \iota \iota \eta \mu \varepsilon \nu$ ,  $\delta \iota \iota \eta \tau \varepsilon$ , &c.

Note 7. The endings  $ol\eta\nu$ ,  $ol\eta$ s,  $ol\eta$ , &c. are sometimes changed into  $\phi\eta\nu$ ,  $\phi\eta$ s,  $\phi\eta$ , &c.; as  $\beta\iota\phi\eta\nu$ ,  $\delta\lambda\phi\eta\nu$ ,  $\delta\phi\eta\nu$ , for  $\beta\iotaol\eta\nu$ ,  $\delta\lambdaol\eta\nu$ ,  $\deltaol\eta\nu$ , from  $BI\Omega MI$ ,  $A\Omega\Omega MI$ ,  $\delta\delta\omega\mu\iota$ .

The 2 pers. of the imperative act. sometimes drops the  $\theta\iota$  and lengthens the radical vowel; as  $l\sigma\tau\eta$ ,  $\pi l\mu\pi\rho\eta$ ,  $\pi l\mu\pi\lambda\eta$ ,  $\delta\varepsilon l\nu\nu\bar{\nu}$ , for  $l\sigma\tau\alpha\theta\iota$ ,  $\pi l\mu\pi\rho\alpha\theta\iota$ , &c.

Note 8. The Homeric dialect sometimes lengthens the radical vowel before  $\mu \varepsilon \nu \alpha \iota$ ,  $\mu \varepsilon \nu$  (=  $\nu \alpha \iota$ ), as διδοῦναι, τιθήμεναι (§ 89.), ζευγνῦμεν (ibid.), φιλήμεναι from  $\Phi I \Delta H M I = \varphi \iota \lambda \dot{\varepsilon} \omega$ , γοήμεναι from  $\Gamma O H M I = \gamma o \dot{\alpha} \omega$ , φορῆναι from  $\Phi O P H M I = \varphi o \rho \dot{\varepsilon} \omega$ .

- 7. The root of the participle active is formed by annexing  $\nu\tau$  (§ 90.) to the root of the verb; as  $i\sigma\tau\dot{\alpha}-\nu\tau$   $i\sigma\tau\dot{\alpha}\varsigma$  (§ 36. 1), gen.  $i\sigma\tau\dot{\alpha}\nu\tau o\varsigma$   $\tau\iota\theta\dot{\varepsilon}-\nu\tau$   $\tau\iota\theta\varepsilon\dot{\varepsilon}\varsigma$  (ibid.), gen.  $\tau\iota\theta\dot{\varepsilon}\nu\tau o\varsigma$   $\delta\iota\delta\dot{\delta}-\nu\tau$   $\delta\iota\delta\dot{\delta}\dot{\varsigma}$  (ibid.), gen.  $\delta\iota\dot{\delta}\dot{\delta}\nu\tau o\varsigma$   $\delta\varepsilon\iota\dot{\kappa}\dot{\nu}\dot{\delta}-\nu\tau$   $\delta\varepsilon\iota\dot{\kappa}\dot{\nu}\dot{\tau} o\varsigma$ . The participle pass. and mid. attaches  $\mu\varepsilon\dot{\nu}o\varsigma$ ,  $\eta$ ,  $o\nu$ , to the root; as  $\tau\iota\theta\dot{\varepsilon}-\mu\varepsilon\nu o\varsigma$ .
- 8. The second aorist active generally lengthens the radical vowel in the indicative, imperative, and infinitive:  $\alpha$  and  $\varepsilon$  become  $\eta$ , and o becomes  $\omega$ . E. g.  $\beta \iota \beta \eta \mu \iota$ , 2 aor.  $\xi \beta \eta \nu$ ,  $\eta \varepsilon$ ,  $\eta$ ,  $\eta \mu \varepsilon \nu$ ,  $\eta \tau \varepsilon$ ,  $\eta \sigma \alpha \nu$ , imperat.  $\xi \tilde{\eta} \theta \iota$ ,  $\tilde{\eta} \tau \omega$ ,  $\tilde{\eta} \tau \varepsilon$ ,  $\tilde{\eta} \tau \omega \sigma \alpha \nu$ , infinit.  $\xi \tilde{\eta} \tau \omega \iota$   $\Gamma N \Omega M I$ , 2 aor.  $\xi \tau \nu \omega \nu$ ,  $\omega \varepsilon$ ,  $\omega$ ,  $\omega \iota \varepsilon \nu$ ,  $\omega \tau \varepsilon$ ,  $\omega \sigma \alpha \nu$ , imperat.  $\tau \nu \tilde{\omega} \theta \iota$ ,  $\omega \tau \omega$ , &c. infinit.  $\tau \nu \tilde{\omega} \nu \alpha \iota$ . It is observed that  $\tilde{\alpha}$  is not changed into  $\eta$  when it is preceded by  $\varrho$  (§ 95.); as  $\Delta P H M I$ , 2 aor.  $\xi \delta \varrho \tilde{\alpha} \nu$ ,  $\tilde{\alpha} \varepsilon$ ,  $\tilde{\alpha}$ ,  $\tilde{\alpha} \mu \varepsilon \nu$ ,  $\tilde{\alpha} \tau \varepsilon$ ,  $\tilde{\alpha} \sigma \alpha \nu$ , imperat.  $\delta \varrho \tilde{\alpha} \theta \iota$ ,  $\tilde{\alpha} \tau \omega$ , &c. infinit.  $\delta \varrho \tilde{\alpha} \nu \alpha \iota$ .

Note 9. Κτείνω (KTHMI) and οὐτάω (OΥTHMI) retain the short vowel in the 2 aorist; thus ἔκτἄν, ἄς, ἄ, ἄμεν, &c. infin. κτάναι· οὖτάν, ἄς, ἄ, &c.—Διδωμι and τίθημι lengthen it only in the sing. of the indic. and imperat. and in the infinitive.

Note 10. The 2 person of the imperative of the 2 aor. act. in a few instances takes  $\varsigma$  instead of  $\theta\iota$ ; as  $\theta \dot{\epsilon} \varsigma$ ,  $\delta \dot{\epsilon} \varsigma$ ,  $\sigma \chi \dot{\epsilon} \varsigma$  (from  $\Sigma XHMI$ ),  $\varphi \dot{\epsilon} \varsigma$  (from  $\Phi PHMI$ ).

The imperatives  $\sigma \iota \tilde{\eta} \theta \iota$  and  $\beta \tilde{\eta} \theta \iota$  in composition often drop  $\theta \iota$  and change  $\eta$  into  $\bar{\alpha}$ ; as ἀνάστ $\bar{\alpha}$  for ἀνάστη $\theta \iota$ , κατάβ $\bar{\alpha}$  for κατάβη $\theta \iota$ . § 117. 5.

Note 11. The 2 aor. infin.  $\theta \epsilon \tilde{\imath} \nu \alpha \iota$ ,  $\delta o \tilde{\imath} \nu \alpha \iota$ , and  $\epsilon \tilde{\imath} \nu \alpha \iota$  (from  $\tilde{\imath} \eta \mu \iota$ ) are the only ones that lengthen  $\epsilon$  and o into  $\epsilon \iota$  and  $o \nu$ , respectively.

Note 12. Πίνω (ΠΙΜΙ) has 2 aor. imperat.  $\pi i \theta \iota \cdot \pi \lambda \delta \omega$  (ΠΛΩΜΙ) 2 aor. part.  $\pi \lambda \delta \omega$  (in compos.  $\epsilon \pi \iota \pi \lambda \delta \omega$ ) gen.  $\pi \lambda \delta \nu \cdot \tau \sigma s$ .—The verb  $\varphi \theta \iota \omega$  ( $\Phi \Theta IMI$ ) has 2 aor.  $mid. \epsilon \varphi \theta \iota \mu \eta \nu$ ,  $\iota \sigma$ ,  $\epsilon c$ . opt.  $\varphi \theta \tau \mu \eta \nu$ ,  $\varphi \theta \tau \sigma$ ,  $\epsilon c$ . (§ 117. Note 5) infin.  $\varphi \theta \iota \sigma \theta \alpha \iota$ , part.  $\varphi \theta \iota \mu \varepsilon \nu \sigma s$ .

Note 13. In a few instances the 2 aorist middle lengthens the radical vowel in the indic., imperat., infin., and part.; as  $\beta\dot{\alpha}\lambda\lambda\omega$  (BAHMI) 2 aor. mid.  $\dot{\epsilon}\beta\lambda\dot{\gamma}\mu\eta\nu$ , imperat.  $\beta\lambda\ddot{\gamma}\sigma\sigma$ , infin.  $\beta\lambda\ddot{\gamma}\sigma\theta\alpha\iota$ , part.  $\beta\lambda\dot{\gamma}\mu\epsilon\nu\sigma\varsigma$ . Such forms belong to the old or Homeric language.

Note 14. Accent. The accent of the subjunctive and optative pass. and mid. is generally thrown as far back as possible; e. g. subj. δύνωμαι, δύνη, δύνηται, κρέμωμαι, κρέμη, κρέμηται, ορται. δυναίμην, δύναιο,δύναιτο, κρεμαίμην, κρέμαιο, κρέμαιτο.— Ισταμαι has always subj. ιστωμαι, ῆ, ῆται, &c. optat. ισταίμην, ισταιο and ισταῖο, &c. Διδομαι sometimes throws the accent back on the antepenult in the subj. and opt.; as δίδωμαι for διδωμαι.

See the paradigms.

# ACTIVE VOICE.

## INDICATIVE MOOD.

## Present.

| 1 resent.  |   |   |   |   |  |
|------------|---|---|---|---|--|
| Р.         | 1 place<br>εστημι<br>εστης<br>εστησι (ν)<br>εσταμέν<br>εστάσι (ν) | Ι put τιθημι τιθης τιθησι (ν) τιθεμεν τιθετε τιθεῖσι (ν) or τιθέᾶσι (ν) | Ι give<br>δίδωμι<br>δίδως<br>δίδωσι (ν)<br>δίδομεν<br>δίδοτε<br>διδοῦσι (ν) or<br>διδόᾶσι (ν) | δεικνύασι (ν)   |  |
| D.         | Ισταμεν<br>Ιστατον<br>Ιστατον                                     | τίθεμεν<br>τίθετον<br>τίθετον   | δίδομεν<br>δίδοτον<br>δίδοτον   | ธะเหบบนอง<br>ธะเหบบของ<br>ธะเหบบของ                         |  |
|            |   | Imper   | rfect.  |   |  |
| S.         | ໃστην<br>ໃστης<br>ζοτη  | ἐτίθην<br>ἐτίθης<br>ἐτίθη   | εδίδων<br>εδίδως<br>εδίδω   | <ul><li>ἐδείκνῦν</li><li>ἐδείκνῦς</li><li>ἐδείκνῦ</li></ul> |  |
| <b>P</b> . | Ισταμεν<br>Ιστατε<br>Ιστασαν                                      | έτιθεμεν<br>έτιθετε<br>έτιθεσαν   | ἐδίδομεν<br>ἐδίδοτε<br>ἐδίδοσαν   | έδεικνυμεν<br>έδεικνυτε<br>έδεικνυσαν                       |  |
| D.         | Ισταμεν<br>Ιστατον<br>Ιστάτην                                     | έτιθεμεν<br>έτιθετον<br>έτιθέτην  | έδίδομεν<br>έδίδοτον<br>έδιδότην  | έδείκνυμεν<br>έδείκνυτον<br>έδεικνύτην                      |  |
|            |   | Second  | Aorist.   |   |  |
| S.         | έστην<br>έστης<br>έστη  | ₹θην<br>₹θης<br>₹θη   | έδων<br>έδως<br>έδω   | รีงิบิง<br>รังิบิง<br>รีงิบิ                                |  |
| <b>P</b> . | έστημεν<br>έστητε<br>έστησαν                                      | ἔθεμεν<br>ἔθετε<br>ἔθεσαν   | ἔδομεν<br>ἔδοτε<br>ἔδοσαν   | έδυμεν<br>&c. from<br>ΔΥΜΙ,                                 |  |
| D.         | ἔστημεν<br>ἔστητον<br>ἐστήτην                                     | ἔθεμεν<br>ἔθετον<br>ἐθέτην  | ἔδομεν<br>ἔδοτον<br>ἐδότην  | see § 117. 8.   |  |

## SUBJUNCTIVE MOOD.

## Present.

| S. | ίστῶ            | τιθῶ                                     | διδῶ       | δεικνύω      |
|----|-----------------|--|------------|--------------|
|    | ίστῆς           | $	au 	heta 	ilde{\eta} 	ilde{\varsigma}$ | διδῶς      | δεικνύης     |
|    | ίστη            | $	au i	heta	ilde{\eta}$                  | διδῷ       | δεικνύη      |
| P. | <b>ι</b> στῶμεν | τιθῶμεν                                  | διδωμεν    | δεικνύωμεν   |
|    | ίστῆτε          | τιθῆτε                                   | διδῶτε     | &c. like     |
|    | ξστῶσι (ν)      | τιθῶσι (ν)                               | διδῶσι (ν) | τύπτω,       |
| D. | <b>ιστ</b> ωμεν | τιθῶμεν                                  | διδωμεν    | see § 117. 3 |
|    | ίστῆτον         | τιθητον                                  | διδῶτον    |              |
|    | <b>ξστητον</b>  | τιθητον                                  | διδῶτον    |              |
|    |                 |  |            |              |

## Second Aorist.

| στῶ declin. | θω̃ declin. | δω declin | δύω from       |
|-------------|-------------|-----------|----------------|
| like the    | like the    | like the  | δύω, declin.   |
| pres.       | pres.       | pres.     | like the pres. |

|            |   | OPTATI                              | VE MOOD.                               |   |
|------------|---|-------------------------------------|--|---|
|            |   | Pre                                 | esent.                                 |   |
| S.         | ίσταίην<br>ίσταίης<br>ίσταίη                                    | τιθείην<br>τιθείης<br>τιθείη        | διδοίην<br>διδοίης<br>διδοίη           | δειπνύοιμ <b>ι</b><br>δειπνύοις<br>δειπνύοι |
| P.         | ίσταlημεν<br>ίσταlητε<br>ίσταlησαν                              | τιθείημεν<br>τιθείητε<br>τιθείησαν  | διδοίημεν<br>διδοίητε<br>διδοίησαν     | δειπνύοιμεν<br>&c. like<br>τύπτοιμι,        |
| D.         | <ul><li>ξσταίημεν</li><li>ξσταίητον</li><li>ξσταιήτην</li></ul> | τιθείημεν<br>τιθείητον<br>τιθειήτην | διδοίημεν<br>διδοίητον<br>διδοιήτην    | see § 117. 4, and Note 5.                   |
|            |   | Or thus (§ 1                        | 117. Note 6)                           |   |
| <b>P</b> . | <b>ίστ</b> αῖμεν<br><b>ί</b> σταῖτε<br><b>ί</b> σταῖεν          | τιθεῖμεν<br>τιθεῖτε<br>τιθεῖεν      | διδο <i>ῖμεν</i><br>διδοῖτε<br>διδοῖεν |   |
| D.         | ξσταῖτον<br>ξσταίτην  | τιθεῖτον<br>τιθείτην                | διδοΐτον<br>διδοίτην                   |   |

# Second Aorist.

| σταίην decl. | θείην decl. | Solyv decl. | δυίην from   |
|--------------|-------------|-------------|--------------|
| like the     | like the    | like the    | △YMI, see    |
| pres.        | pres.       | pres.       | § 117. N. 5. |

## IMPERATIVE MOOD.

| P | r | P | s | P | n | t |
|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   |

| S. 8 | Ισταθι .    | riders      | δίδοθι      | อัยโหมบ <sub>์</sub> ซิเ |
|------|-------------|-------------|-------------|--------------------------|
|      | or loty     |             | * '         | or delavū                |
|      | στάτω       | τιθέτω      | διδότω      | δεικνύτω                 |
| P. 8 | ζστατε      | τίθετε .    | δίδοτε      | δείχνυτε                 |
| 8    | στάτωσαν    | τιθέτωσαν   | διδότωσαν   | δεικνύτωσαν              |
|      | or εστάντων | or τιθέντων | or διδόντων | or δειπνύντων            |
| D. 8 | στατον      | τίθετον     | δίδοτον     | δείχνυτον                |
| 1    | στάτων      | τιθέτων     | διδότων     | δεικνύτων                |
|      |             | Second      | Aorist.     |                          |

| S. | στηθι      | θέτι or θές | δόθι or δός | $\delta \tilde{v} \vartheta \iota$ |
|----|------------|-------------|-------------|------------------------------------|
|    | στήτω      | θέτω        | δότω        | δύτω                               |
| P. | στῆτε      | θέτε        | δότε        | δῦτε                               |
|    | στήτωσαν   | θέτωσαν     | δότωσαν     | &c. from                           |
|    | or στάντων | or θέντων   | or δόντων   | AYMI,                              |
| D. | στητον     | θέτον       | δότον       | § 117. 8.                          |
|    | στήτων     | θέτων       | δότων       | •                                  |

## INFINITIVE MOOD.

| Pres. Ιστάναι | τιθέναι | διδόναι | δεικνύναι       |
|---------------|---------|---------|-----------------|
| 2 Aor. στηναι | θεῖναι  | δοῦναι  | δυναι from ΔΥΜΙ |

## PARTICIPLE.

| Pres. lotás | τιθείς        | διδούς | δεικνύς       |
|-------------|---------------|--------|---------------|
| 2 Aor. στάς | <b>ઝ</b> ઢાંડ | δούς   | δύς from ΔΥΜΙ |

# PASSIVE AND MIDDLE.

## INDICATIVE MOCD.

|    |                  | Pr        | esent.    |             |
|----|------------------|-----------|-----------|-------------|
| S. | ξσταμαι          | τίθεμαι   | διδομαι   | δείκνυμαι   |
|    | εστασαι          | τίθεσαι   | δίδοσαι   | δείκνυσαι   |
|    |                  | or τίθη   |           |             |
|    | <b>Ισταται</b>   | τιθεταί   | δίδοται   | δείχνυται   |
| P. | ξστάμεθα         | τιθέμεθα  | διδόμεθα  | δειχνύμεθα  |
|    | <i>ໃστασθε</i>   | τίθεσθε   | δίδοσθε   | δεικνυσθε   |
|    | εστανται         | τιθενται  | δίδονται  | δείκνυνται  |
| D. | ξστάμεθον        | τιθέμεθον | διδόμεθον | δεικνύμεθον |
|    | <b>l</b> στασθον | τιθεσθον  | διδοσθον  | δείκνυσθον  |
|    | <b>?στασθον</b>  | τίθεσθον  | δίδοσθον  | δείκνυσθον  |

# Imperfect.

|    |  | _   |   |   |
|----|--|---|---|---|
| S. | ιστάμην<br>Ιστασο<br>οr Ιστω<br>Ιστατο | ἐτιθέμην<br>ἐτιθεσο<br>οτ ἐτιθου<br>ἐτιθετο | έδιδόμην<br>έδίδοσο<br>or έδίδου<br>έδίδοτο | ร้อียเมทบุนๆห<br>ร้อียเมทบฮอ<br>ร้อียเมทบฮอ |
| Р. | ίστάμεθα<br>Ιστασθε                    | έτιθέμεθα<br>έτιθεσθε                       | έδιδόμεθα<br>έδιδοσθε                       | έδεικνύμεθα<br>έδεικνυσθε                   |
| D. | ίσταντο<br>ίσταμεθον                   | έτιθεντο<br>έτιθέμεθον                      | έδιδοντο<br>έδιδόμεθον                      | έδειχνυντο<br>έδειχνύμεθον                  |
|    | <i>ξατάσθον</i>                        | ετιθεσθον<br>ετιθέσθην                      | ξδίδοσθον<br>ξδιδόσθην                      | ะงัยเพาะเลยกา                               |

## Second Aorist Middle.

| ἐστάμην  | <i>ὲθέμην</i> | εδόμην   | εδύμην from |
|----------|---------------|----------|-------------|
| declin.  | declin.       | declin.  | △YMI, decl. |
| like the | like the      | like the | like ἐδει-  |
| imperf.  | imperf.       | imperf.  | κνύμην.     |

## SUBJUNCTIVE MOOD.

# Present.

| S.         | ίστῶμαι<br>ίστῆ<br>ίστῆται        | $	au$ ι $	heta$ $	ilde{\omega}$ μαι $	au$ ι $	heta$ $	ilde{\eta}$ $	au$ ι $	heta$ $	ilde{\eta}$ | διδῶμαι<br>διδῷ<br>διδῶται        | δειχνύωμα <b>ι</b><br>δειχνύη<br>δειχνύηται |
|------------|-----------------------------------|---|-----------------------------------|---|
| <b>P</b> . | ίστώμεθα<br>ίστῆσθε<br>ίστῶνται   | τιθώμεθα<br>τιθῆσθε<br>τιθῶνται   | διδώμεθα<br>διδῶσθε<br>διδῶνται   | &c. like τύπτωμαι, see § 117. 3.            |
| D.         | ίστώμεθον<br>ίστῆσθον<br>ίστῆσθον | τιθώμεθον<br>τιθῆσθον<br>τιθῆσθον   | διδώμεθον<br>διδῶσθον<br>διδῶσθον |   |

## Second Aorist Middle.

| στῶμαι   | θωμαι    | δωμαι    | δύωμαι   |
|----------|----------|----------|----------|
| like the | like the | like the | from δύω |
| present  | present  | present  |          |

## OPTATIVE MOOD.

## Present.

|                                      | 0001111  |  |
|--------------------------------------|--|--|
| τιθείμην<br>τιθεῖο<br>τιθεῖτο        | διδοίμην<br>διδοΐο<br>διδοΐτ <b>ο</b>  | δεικνυοίμην<br>δεικνύοιο<br>δεικνύοιτο   |
| τιθείμεθα<br>τιθεῖσθε<br>τιθεῖντο    | διδοίμεθα<br><b>δ</b> ιδοΐσθε<br>διδοΐν <b>το</b>  | &c. like τυπτοίμην, see § 117. 4.  |
| τιθείμεθον<br>τιθεῖσθον<br>τιθείσθην | διδοίμεθον<br>διδοΐσθον<br>διδοίσθην   |  |
| Second A                             | orist Middle.  |  |
| θείμην<br>like the<br>present        | δοίμην<br>like the<br>present  | δυίμην<br>from<br>ΔΥΜΙ   |
|                                      | τιθεῖο τιθεῖτο τιθεἰμεθα τιθεῖσθε τιθεῖντο τιθεἰμεθον τιθεῖσθον τιθεῖσθην Second A θεἰμην like the | τιθεῖο διδοῖο τιθεῖτο διδοῖο τιθεἰμεθα διδοἰμεθα τιθεῖσθε διδοῖσθε τιθεῖντο διδοῖντο τιθεἰμεθον διδοῖσθον τιθεῖσθον διδοῖσθον τιθεῖσθον διδοῖσθον τιθείσθην διδοίσθην  Second Aorist Middle. θεἰμην δοἰμην like the like the |

## IMPERATIVE MOOD.

## Present.

|                       | 1 lesent.         |  |             |               |  |  |  |
|-----------------------|-------------------|--|-------------|---------------|--|--|--|
| S.                    | ໃστασο            | τίθεσο   | δίδοσο      | δείχνυσο      |  |  |  |
|                       | or ໃστω           | or tloov   | or didov    |               |  |  |  |
|                       | <i>ξστάσθω</i>    | τιθέσθω  | διδόσθω     | δεικνύσθω     |  |  |  |
| P.                    | <i></i> στασθε    | $\tau l\theta \varepsilon \sigma \theta \varepsilon$ | δίδοσθε     | δείχνυσθε     |  |  |  |
|                       | <i>ξστάσθωσαν</i> | τιθέσθωσαν   | διδόσθωσαν  | δειπνύσθωσαν  |  |  |  |
|                       | or ίστάσθων       | or τιθέσθων  | or διδόσθων | or δειχνύσθων |  |  |  |
| D.                    | <i></i>           | τιθεσθον   | δίδοσθον    | δείκνυσθον    |  |  |  |
|                       | <b>ξστάσθων</b>   | τιθέσθων   | διδόσθων    | δεικνύσθων    |  |  |  |
| Second Aorist Middle. |                   |  |             |               |  |  |  |
|                       | στάσο             | θέσο or θοῦ  | δόσο or δοῦ | δῦσο          |  |  |  |
|                       | like the          | like the   | like the    | from          |  |  |  |

# like the like the present present line mood.

4YMI

| Pres.    | ξστασθαι | τιθεσθαι | δίδοσθαι | δείκνυσθαι |
|----------|----------|----------|----------|------------|
| 2 Aor.M. | στάσθαι  | θέσθαι   | δόσθαι   | δύσθαι     |

present

## PARTICIPLE.

| Pres.    | ίστάμενος | τιθέμενος | διδόμενος | δεικνύμενος |
|----------|-----------|-----------|-----------|-------------|
| 2 Aor.M. | στάμενος  | θέμενος   | δόμενος   | δύμενος     |
|          |           |           |           |             |

## ANOMALOUS VERBS.

- § 118. 1. Anomalous verbs are those which have, or are supposed to have, more than one present (§ 96.).
- 2. All forms which omit the connecting vowel (§ 85. 1) are anomalous—except the perfect and agrist passive (§ 91. and § 92.).
- 3. The following catalogue contains nearly all those verbs which generally perplex the learner. The words printed in capitals are either obsolete or imaginary forms. They are printed in capitals, "in order that the eye may not become accustomed, by means of the common letters, to a multitude of unused and merely imaginary forms; and thus rendered less capable of detecting barbarisms at first sight." See Buttmann's L. Gram. § 114. 2.

A.

άδω injure, 1 aor. act. ἄασα contracted ἇσα, 1 aor. pass. ἀάσθην (§ 109. N. 2), 1 aor. mid. ἀασάμην.

ἄγαμαι (ΑΓΗΜΙ, ΑΓΑΩ) admire, imperf. ἡγάμην, 1 aor. pass. ἡγάσθην (§ 109. N. 2), 1 fut. mid. ἀγάσομαι (§ 95. N. 1), 1 aor. mid. ἡγασάμην (not Attic).

άγείοω (§ 96. 18) collect, perf. άγήγεομα, άγήγεομαι (§ 81. 1), 2 aor. mid. ἡγεοόμην (epic), infin. ἀγεοέσθαι, part. ἀγοόμενος for ἀγεοόμενος (§ 26. 1).

ἄγνῦμι (ΑΓΩ, § 96. 9) break,
 2 perf. ἔᾶγα Ionic ἔηγα (§ 80.
 N. 2), 1 fut. ἄξω, 1 aor.
 ἔαξα rarely ἦξα, subj. ἄξω,
 opt. ἄξαιμι, &c., 2 aor.
 pass. εάγην (~~ - or ~ - -),
 subj. ᾶγῶ in compos. κατᾶ-γῦ, opt. κατᾶγείην.—Κανά-

ξαις = 1 aor. opt. 2 pers. sing. κατάξαις from κατά-γνομι.

αγω lead, perf. ἦχα and ἀγήοχα (originally ἀγήγοχα), 1 fut. ἄξω, 1 aor. ἦξα, 2 aor. ἤγαγον (§ 96. N. 1), perf. pass. ἦγμαι, 1 aor. pass. ἤχθην.—"Αξετε for 1 aor. imperat. 2 pers. plur. ἄξατε; see § 85. N. 2.

'ΑΔΩ see άνδάνω.

ἀείοω see αἴοω.

ἄημι (ΑΕΩ) blow, infin. ἀῆναι Hom. ἀἡμεναι (§ 117. N. 8), part. ἀείς, pass. ἄημαι. αἰνέω praise, see § 95. N. 2. αἰφέω take, 1 perf. ἦρηκα Ionic ἀφαίφηκα (§ 81. N.), 1 fut. αἰφήσω, 2 aor. εἶλον (from 'ΕΛΩ, § 80. N. 1), subj. ἐλῶ, &c. perf. pass. ἤρημαι Ionic ἀφαίφημαι, 1 aor. pass. ἤφέθην (§ 95. N. 2), 2 aor.

mid. είλόμην Alexandrian

είλάμην (§ 85. N. 2). The 2 fut. έλῶ is not common.— Γέντο he seized = 2 aor. mid. 3 pers. sing. ελετο, ελτο (§ 92. N.), with the digamma Fέλτο, and finally γέντο (like  $\tilde{q}$ νθον for  $\tilde{q}$ λθον).

αἴοω uncontracted ἀείοω (§ 96.

18) raise, perf. ἦομα, 2 fut. ἀρῶ, 1 aor. ἦομα, subj. ἄρω, &c. perf. pass. ἦομαι, aor. pass. ἢομαι, aor. mid. ἢομην, 2 aor. mid. ἢομην.

— "Αωρτο = pluperf. pass.
3 pers. sing. ἢερτο or ἦοτο (§ 96. 19).

αισθάνομαι (ΑΙΣΘΩ, § 96. 7)

perceive, perf. mid. ἤσθημαι (§ 96. 10), fut. mid.

αισθήσομαι, 2 aor. mid.

ἢσθόμην, αἴσθωμαι, &c.

ἀκαχίζω (ΑΧΩ, ΑΚΑΧΩ, §96. N. 1) trouble, fut. ἀκαχήσω (§ 96.10), 1 aor. ἡκάχη σα, 2 aor. ἤκαχον, pres. mid. ἀχομαι οτ ἀχνυμαι (§ 96.9), perf. mid. ἀκήχεμαι and ἀκάχημαι (from ἀχέω, whence part. ἀχέων: for the augment see § 81. N.).—'Ακηχέδαται = perf. mid. 3 pers. plur. ἀκάχηνται οτ ἀκήχενται.

άκαχμένος sharpened, pointed, pres. pass. part. from

AKΩ (§ 81. N.).

άκούω (ΑΚΟΩ, whence ἀκοή) hear, 2 perf. ἀκήκοα, (§ 81.) 1 perf. ἤκουκα (Doric ἄκουκα), aor. ἤκουσα, fut. ἀκούσομαι, perf. pass. ἤκουσμαι (§ 107. N. 1), aor. pass. ἤκούσθην.

àλάομαι wander, rove, perf.

pass. ἀλάλημαι (§ 81. N.) synonym. with the present.

άλδήσαω ( $AA\Delta E\Omega$ ,  $AA\Delta\Omega$ , § 96. 10 and 8) grow, fut.

άλδήσω.

άλέξω (ΑΛΕΚΩ, § 96. 15) ward off, fut. άλεξήσω (§ 96. 10), 2 aor. ἤλαλκον (from ΑΛΑ-ΛΕΚΩ syncop. ΑΛΑΛΚΩ, § 96. N. 1), aor. mid. ἠλεξάμην.

άλεομαι and άλεύομαι shun, avoid, I aor. mid. ήλεύμην (§ 104. N. I) and ήλευάμην.

άλεις see εἴλλω.

άλισκομαι (ΑΛΩ, άλόω, § 96. 8 and 10) am captured, perf. ηλωκα and ξάλωκα (§ 80. N. 2), 2 aor. (from ΑΛΩΜΙ) ηλων and ξάλων, subj. άλῶ, opt. άλοιην and άλώην (§ 117. N. ?), infin. άλῶναι, part. άλούς.

άλιταίνω (ΑΛΙΤΩ, § 96. 7) sin against, fut. άλιτήσω (§ 96.

10), 2 aor. ηλιτον.

αλλομαι (§ 96. 6) leap, 2 fut. άλοῦμαι, 1 aor. ἡλάμην, ἄλωμαι, &c. 2 aor. ἡλόμην.—
Forms without the connecting vowel are 2 aor. 2 and 3 pers. sing. ἄλσο, άλτο, part. ἄλμενος, = ἡλου, ἡλετο, άλόμενος; see § 92. N.

άλόω see άλισχομαι and άνα-

λίσκω.

άλύσχω (§ 96. 14) shun, fut. άλύξω, aor. ήλυξα.

άλφαίνω and άλφάνω (ΑΛΦΩ, § 96. 7) procure, 2 aor. ήλφον, opt. άλφοιμι, &c.

άμαρτάνω ( ΑΜΑΡΤΩ, § 96.

7) err, sin, miss, 1 perf. ημάρτηκα (§ 96. 10), 1 aor. ημάρτησα, 2 aor. ημαρτον (Homer has ημήροτον, § 96. 19, and § 26. N.) perf. pass. ημάρτημαι, aor. pass. ημαρτήθην, fut. mid. άμαρτήσομαι.

ἀμβλίσκω miscarry, fut. ἀμβλώσω from ἀμβλόω.

άμπέχω (άμφι έχω, § 14.3) wrap around, imperf. άμπεῖχον, 2 aor. ἤμπισχον (§ 82. N. 1), pres. pass. άμπέχομαι and άμπισχνέομαι.

άμπλακίσεω and άμβλακίσεω (ΑΜΠΛΑΚΩ, § 96.8) miss, fut. άμπλακήσω (§ 96.10), 2 aor. ημπλακον and ηπλακον, infin. άπλακεϊν, with-

out the  $\mu$ .

άμφιέννυμι (άμφι εννυμι) clothe,
1 fut. άμφιέσω and άμφιδ
(§ 102. N. 1), 1 aor. ήμφιεσα (§ 82. N. 1), perf. pass.
ήμφιεσμαι (§ 107. N. 1).

ἀνᾶλίσπω (ἀνὰ άλίσπω) and ἀνᾶλίσπω (ἀνὰ άλίσπω) and ἀναλόω (ἀνὰ άλίσω) expend, imperf. ἀνήλισπον and ἀνάλουν (§ 80. N. 4), 1 perf. ἀνάλωπα and ἀνήλωπα, later ἡνάλωπα οτ ἡνήλωπα (§ 82. N. 1), fut. ἀναλώσω, aor. ἀνάλωσα and ἀνήλωσα, later ἡνάλωσα οτ ἡνήλωσα.

άνδάνω (AAΩ, § 96. 7) delight, please, imperf. ηνδανον and έάνδανον and έήνδανον (§ 80. N. 2 and 3), 2 perf. ξαδα Doric ξαδα (with the smooth breathing), fut. άδήσω (§ 96. 10), 2 aor. ξαδον and άδον and εδαδον (§ 80. N. 4 and

ANE ΘΩ, 2 perf. ἀνήνοθα (§ 81., and § 96. 19) spring

forth.

άνέχω (ἀνὰ ἔχω) hold up, mid. ἀνέχομαι, imperf. ἢνειχόμην (§ 82. N. 1), 2 aor. mid. ἢνεσχόμην (ibid.),

άνώγω command, order, imperf. ἤνωγον, 2 perf. ἄνωγα (§ 91. N. 2), fut. ἀνώξω, aor. ἤνωξα. ᾿Ανωγέω gives

imperf. ανώγεον.

άπαυοάω (ἀπὸ αὐράω, ΑΥΡΩ, § 96. 10) take away, imperf. ἀπηύρων, 1 aor. mid. ἀπηυράμην, 1 aor. act. part. ἀπούρας (for ἀπαύρας), mid. ἀπουράμενος.

άπαφισιω ('ΑΦΩ, § 96. 8 and N. 1) deceive, fut. άπαφήσω (§ 96. 10), 2 aor. ήπαφον.

ἀπολαύω (ἀπό λαύω) επίου, imperf. ἀπήλαυον and ἀπέλαυον (§ 78. N. 1), &c.

ἀπούρας see ἀπαυράω.

άφάομαι pray, invoke, regular.
The Hom. infin. άφημεναι
= ἀφᾶν comes from APH-

MI (§ 117. N. 8).

άραοισπω (ΑΡΩ, § 96. 8 and N. 1) fit, 2 perf. ἄρᾶρα Ion. ἄρηρα, part. fem. ἀρᾶρα Ior. ἤρσα (§ 81. N.), fut. ἄρσω I aor. ἤρσα (§ 102. N. 2, and § 104. N. 4), 2 aor. ἤραρον, perf. pass. ἀρήρεμαι (§ 96. 10). "Αρμενος = 2 aor. mid. part. ἀρόμενος, (§ 92. N.). ἀρέσχω (ΑΡΩ, § 96. 10 and 8).

άφέσκω (APΩ, § 96. 10 and 8) please, fut. ἀφέσω, perf.

pass. ήρεσμαι.

άονυμαι (αἴοω, ΑΡΩ, ◊ 96. 9) procure, acquire, earn,

imperf. ηρνύμην.

άρπάζω (§ 96. N. 3) seize, perf. ηρπακα, fut. άρπάσω or άρπάξω, 201. ήρπασα, 1 aor. pass. ήσπάσθην, 2 aor. pass. ήρπάγην.

APΩ, see ἀραρίσκω and ἀρέσκω. αὐξω and αὐξάνω  $(A Y \Gamma \Omega, § 96.$ 15 and 7) increase, fut. αὔξομαι, aor. ηὔξησα, perf. pass. ηΰξημαι, aor. pass.  $η \dot{\phi} \xi \dot{\eta} \theta \eta \nu$ ; § 96. 10.

ΑΥΡΩ see ἀπαυράω and ἐπαυ-

ρίσκομαι.

αφέωνται see lyui.

ἀφύσσω draw forth liquids, fut. ἀφύξω, aor. ἤφυσα, § 96. N. 3.

'AΦΩ see απαφίσηω.

äχθομαι am offended, vexed, indignant, fut. mid. ἀχθέσομαι, aor. pass ηχθέσθην. ₫ 96. 10.

ἄχνυμαι see ἀκαχίζω.

αω blow, imperf. ασν, = αημι, which see.

αω I sleep, 1 aor. ασα and

ἄεσα (§ 96. 10).

αω satiate, infin. αειν Hom. ἄμεναι, fut. ἄσω, aor. ἇσα, pres. pass. 3 pers. sing. αται and ἄαται.

ἄωρτο see αἴρω.

βαίνω and βάσκω ( $BA\Omega$ , § 96. 5 and 8) go, 1 perf.  $\beta \dot{\epsilon} \beta \eta \kappa \alpha$ , 2 perf. βέβαα (§ 91. N. 2), fut. βήσω shall cause to go, 1 aor. εβησα I caused to go, 2 aor. (from  $\beta i\beta \eta \mu i$ )  $\xi \beta \eta \nu$ ,

subj.  $\beta \tilde{\omega}$ , opt.  $\beta \alpha l \eta \nu$ , imperat.  $\beta \tilde{\eta} \theta \iota$  in composition  $\beta \bar{\alpha}$ (§ 117. N. 10), infin. βηναι, part. βάς, 1 fut. mid. βήσομαι, 1 aor. mid. έβησάμην and εβησόμην (§ 85. N. 2.). In compos. perf. pass. βέβαμαι, aor. ἐβάθην. The Homeric βέομαι or βείομαι = 2 aor. mid. subj. βωμαι

(§ 117. N. 4).

βάλλω (BAAΩ, § 96. 6) throw, 2 fut. βαλῶ, 2 aor. ἔβαλον, 1 fut. βαλλήσω (§ 96. 10), 1 perf. (from  $BAA\Omega$ , § 96. 17) βέβληκα, perf. pass.  $\beta \dot{\epsilon} \beta \lambda \eta \mu \alpha \iota$ , aor. pass.  $\dot{\epsilon} \beta \lambda \dot{\eta} \theta \eta \nu$ , 1 fut. mid. βλήσομαι. From BAHMI we obtain 2 aor.  $\xi\beta\lambda\eta\nu$ , 2 aor. mid.  $\xi\beta\lambda\eta\mu\eta\nu$ , ησο, ητο, &c. subj. βλήεται for βληταί (§ 117. N. 4), optat. βλείμην, βλεῖο, βλεῖτο, &c. like θείμην, infin. βλησθαι.

βάσκω see βαίνω.

βαστάζω (§ 96. N. 3) carry, fut. βαστάσω, aor. εβάστασα, perf. pass. βεβάσταγμαι, aor. pass. έβαστάχθην.

 $BA\Omega$  see  $\beta \alpha l \nu \omega$ .

βέσμαι or βείσμαι see βαίνω. βιβάω or βίβημι (ΒΑΩ) part.  $\beta \iota \beta \tilde{\omega} \nu$ ,  $\beta \iota \beta \dot{\alpha} \varsigma$ ,  $= \beta \alpha \iota \nu \omega$ .

βιβοώσχω (BOPΩ, § 96. 17and 1 and 8), 1 perf. βέβοωκα, 2 perf. part. βεβοώς, fut. βρώσω, 2 aor. (from  $BP\Omega MI$ ) έβρων, 1 aor. pass. έβοώθην.

βιόω live, έβίωσα, βεβίωμαι, βιώσομαι. From  $BI\Omega MI$ comes 2 aor. έβίων, βιώ,

βιώην (§ 117. Ν. 7), βίωθι, βιώναι, βιούς.

βιώσχομαι vivify, borrows its

parts from the preceding. βλαστάνω (ΒΛΑΣΤΩ, § 96. 7) bud, sprout, fut. βλαστήσω (§ 96. 10), 2 aor. ἔβλαστον, 1 aor. ἔβλάστησα, perf. βεβλάστηκα and ἔβλάστηκα (§ 76. N. 2).

BAAΩ or BAEΩ see βάλλω. βλώσχω (ΜΟΑΩ, § 96. 17, and § 26. N.) go, come, 1 perf. μέμβλωχα, 2 aor. ἔμολον, 2 fut. mid. μολοῦμαι.

βοάω cry out, regular. From  $BO\Omega$  come 1 aor. ξβωσα 1 aor. pass. ξβώσθην, fut. mid. βωσουαι.

ΒΟΛΩ see βούλομαι. ΒΟΡΩ see βιβρώσκω.

βόσκω pasture, fut. βοσκήσω (§96. 10), aor. έβόσκησα.

βούλομαι will, perf. βεβούλημαι (§ 96. 10), αστ. εβουλήθην από ήβουλήθην (§ 78. Ν. 1), fut. βουλήσομαι, 2 perf. βέβουλα in composition πουβέβουλα (in Homer). From the simple BOAΩ (Latin volo), βόλομαι, plur. βόλεσθε.

BOΩ see βοάω.

BPAX $\Omega$  rattle, crash, 2 aor.  $\xi \beta \rho \alpha \chi o \nu$ .

ΒΡΟΩ see βιβρώσαω.

βουχάομαι (ΒΡΥΧΩ, § 96. 10) το ατ, βουχήσομαι, έβουχησάμην, 2 perf. βέβουχα.

 $\Gamma$ 

γαμέω (ΓΑΜΩ, § 96. 10) marry, 2 fut. γαμέω γαμῶ, perf. γεγάμηκα, 1 aor. (§ 96. 18) ἔγημα, perf. pass. γεγάμημαι, aor. pass. ἐγαμήθην (see § 95. N. 2), fut. mid. (in Homer) γαμέσσομαι (§ 102. N. 3).

ΓAΩ see γίγνομαι.

γεγώνω and γεγωνέω (ΓΩΝΩ, § 96. 11 and 10) call aloud, 2 perf. γέγωνα as present. γέντο see αίφέω and γίγνομαι.

ΓΕΝΩ see γίγνομαι.

γηθέω (ΓΗΘΩ, § 96. 10) rejoice, 2 perf. γέγηθα as present, fut. γηθήσω, aor. έγήθησα.

γηφάσεω or γηφάω grow old, γεγήφαεα, γηφάσω, 2 aor. (from ΓΗΡΗΜΙ) εγήφαν (§ 117. 8), infin. γηφαναι, part. γηφάς (epic).

γίγνομαι later γίνομαι (ΓΕΝΩ. § 96. 1) become, 2 perf. γέγονα, perf. pass. γεγένημαι (§ 96. 10), aor. pass. έγενήθην, fut. mid. γενήσομαι, 2 aor. mid. έγενόμην. From FAN comes 2 perf. γέγαα, plural γέγαμεν (§ 91. Ν. 2), γεγάατε, γεγάασι, infin. (Homeric) γεγάμεν for γεγάναι, part. γεγαώς contr. γεγώς. From the 1 perf. γέγηκα Doric γέγακα (not used) comes γεγακω whence infin. γεγάκειν = γεγονέναι. - Γέντο or έγεντο for έγένετο (§ 92. N.) must not be confounded with γέντο (see αίρέω) for είλετο.

γιγνώσαω later γινώσαω
(ΓΝΟΩ, § 96. 1 and 8)
know, perf. ἔγνωπα (§ 76. N.
2), 2 aor. (from ΓΝΩΜΙ)

ἔγνων, γνῶ, γνοίην, γνῶθι, γνῶναι, γνούς, perf. pass. ἔγνωσμαι, aor. pass. ἔγνώσθην (§ 1074 N. 1, § 109. N. 2). The compound ἀναγιγνώσχω has I aor. ἀνέγνωσα.

γοάω bewail, imperf. also ἔγοον from γόω. From γόημι comes the Hom. infin. γοήμεναι (§ 117. N. 8).

ΤΩΝΩ see γεγώνω.

1.

δαίνυμι and δαίω entertain, fut. δαίσω, aor. ἔδαισα, mid. δαίνυμαι, opt. 3 pers. sing. δαίνυτο (see § 117. N. 5), aor. ἐδαισάμην, aor. pass. ἐδαίσθην.

δαίω divide, perf. pass. δέδαισμαι, fut. mid. (from ΔΑΩ) δάσομαι aor. εδασά-

μην.

δαίω (ΔΑΩ, § 96. 18) burn, 2 perf. δέδηα, 2 aor. mid. εδαόμην, subj. δάωμαι, η,

ηται.

δάκνω (ΔΑΚΩ, ΔΗΚΩ, § 96. 5 and 18), bite, perf. δέδηχα, 2 aor. έδακον, perf. pass. δέδηγμαι, aor. pass. ἐδήχθην, fut. mid. δήξομαι.

δαμάω (ΔΑΜΩ) subdue, δαμάσω, ἐδάμασα, perf. δέδμηχα (as from ΔΜΑΩ, § 96. 17), perf. pass. δέδμημαι, aor. ἐδμήθην, 2 aor. ἐδάμην.

δαφθάνω (ΔΑΡΘΩ, § 96. 7) sleep, 1 perf. δεδάφθηνα (§ 96. 10), 2 aor. ἔδαφθον by metathesis ἔδφαθον (poetic), fut. mid. δαφθήσομαι, 1 aor.

pass. ἐδάοθην (for ἐδάοσθην, § 11.).

δατέομαι divide, share, 1 aor. mid. εδατεάμην (§ 104. N.

1), infin. δατέασθαι.

ΔΑΩ cause to learn, teach,
1 perf. δεδάημα (as if from
ΔΑΕΩ, § 96. 10), 2 perf.
δέδαα have learnt, 2 aor.
ἔδαον, perf. pass. δεδάημαι,
2 aor. pass. ἐδάην, 1 fut.
mid. δαήσομαι. From ΔΕΔΑΩ (§ 96. 11) comes
pass. δεδάομαι.

δεδίσχομαι οτ δεδίσσομαι (δίω)

frighten, scare.

 $\delta \varepsilon l \delta \omega$  see  $\Delta E I \Omega$ .

δείανυμι (ΔΕΙΚΩ, § 96. 9) show, δείξω, ἔδείξα, δέδείγμαι, ἐδείχθην. The Ionians say δέξω, ἔδεξα, &c.

ΔΕΙΩ, and δείδω and δίω (§ 96. 18), fear, 1 perf. δέδοικα (§ 98. N. 2), 2 perf. δέδοικα (§ 91. N. 2), aor. ἔδεισα (Hom. ἔδδεισα, § 79. N.), fut. mid. δείσομαι.

δέμω build, perf. (as from ΔΜΕΩ) δέδμηνα, 1 aor.

ἔδειμα.

δέομαι see δέω.

δέφιομαι see, 2 perf. δέδοφια as present, 2 aor. ἔδφακον (by metathesis), 1 aor. pass. ἐδέφχθην, 2 aor. pass. ἐδφακην (by metathesis).

δέχομαι receive, regular.—
Forms without the connecting vowel are 2 aor. mid. (§ 92. N.) ἐδέγμην, ἔδεκτο, infin. δέχθαι, part. δέγμενος as present.

δέω bind, see § 95. N. 2.

δέω am wanting, want, 3 pers. sing. δεῖ it behooves, one must, decet, oportet, 1 fut. δεήσω (§ 96. 10), aor. ἐδέησα (Homer has δῆσεν for ἐδέησεν), mid. δέομαι need, pray, 1 aor. pass. ἐδεήθην, fut. mid. δεήσομαι.

ΔΗΚΩ see δάκνω.

 $\delta \dot{\eta} \omega$  (ΔΑΩ) as future, I shall find.

διδάσκω (§ 96. 14) teach, δεδιδαχα διδάξω, έδιδαξα, δεδιδαγμαι, έδιδάχθην. Fut. also διδασκήσω (§ 96. 10).

διδοάσχω (ΔΡΑΩ, § 91. 1 and 8) run away, perf. δέδοᾶχα, fut. δράσω, 1 aor. ἔδοᾶσα, 2 aor. (from ΔΡΗΜΙ) ἔδοᾶν, δοᾶ, δοαίην, δοᾶθι, δοᾶναι, δοάς, see § 117. 8.

δίδωμι (ΔΟΩ, § 96. 1, and § 117.) give, perf. δέδωκα, fut.δώσω, laor. ἔδωκα(§104. N. 2), 2 aor. ἔδων, perf. pass. δέδομαι, aor. pass. ἐδόθην, 2 aor. mid. ἐδόμην.

δίζω and ΔΙΖΗΜΙ seek, ponder, mid. δίζημαι, fut. δίζήσομαι.

 $\Delta IK\Omega$  fling, cast, 2 aor.  $\delta l\omega$  see  $\Delta EI\Omega$ .

 $\Delta ME\Omega$  and  $\Delta MA\Omega$  see  $\delta \epsilon \mu \omega$  and  $\delta \alpha \mu \dot{\alpha} \omega$ .

δόαται or δέαται it seems, 1 aor. mid. δοάσσατο, subj. δοάσσεται (Hom.).

δοκέω (ΔΟΚΩ, § 96. 10) seem, think, fut. δόξω, aor, ἔδοξα, perf. pass. δέδογμαι. The forms δοκήσω, ἐδόκησα, δεδόκημαι, are not common.

δουπέω (ΔΟΥΠΩ,) resound, sound heavily, 2 perf. δέδουπα, 1 aor. ἐδούπησα and ἐγδούπησα (as if from ΓΔΟΥΠΕΩ).

ΔΡΑΜΩ see τρέχω.

δύναμαι (ΔΥΝΑΩ, ΔΥΝΗΜΙ)

am able, perf. δεδύνημαι,
aor. έδυνήθην and ήδυνήθην
(§ 78. Ν. Ι) and έδυνάσθην
(§ 109. Ν. 2), fut δυνήσομαι, aor. mid. έδυνησάμην
(Hom.).

(Hom.).

δύω and δύνω enter, cause to enter, perf. δέδυκα, fut. δυσω, 1 aor. ἔδυσα, 2 aor. (from ΔΥΜΙ) ἔδυν, δύω (--), δυίην, δυθι, δυναι, δύς, aor. pass. ἐδύθην (~--), fut. mid. δύσομαι, 1 aor. mid. ἐδυσάμην. For the epic ἐδυσόμην see § 85. N. 2.

## E.

εάφθην was fastened, 1 aor. pass. from  $^{\prime}A\Phi\Omega$ . For the augment see § 80. N. 2.

εγείρω (§ 96. 18) wake, 1 perf. εγτίγερκα, 2 perf. εγρήγορα (§ 81. N.), fut. εγερῶ, 1 aor. ήγειρα, aor. pass. ήγερθην, 2 aor. mid. ήγρομην (for ήγερομην, § 26. 1), opt. εγροίμην, imperat. (Hom.) εγρεο, infin. εγρέσθαι, part. εγρόμενος.— Εγρηγόρθῶσι = εγρηγόροῶσι. The imperative εγρήγορθε = εγρηγόρθαι = εγρηγορέναι, take the terminations of the passive, σθε, σθαι.

έδω see έσθιω.

ξζομαι ('ΕΔΩ, § 96. 4), in compos. καθέζομαι sit, seat myself, imperf. ἐκαθεζόμην (§ 82. N. 1), aor. pass. ἐκαθέσθην (later), 2 fut mid. καθεδοῦμαι (§ 114. N. 2).

έθέλω and θέλω will, perf. ήθέλω  $\lambda \eta \times \alpha$  (§ 96. 10), fut. θελήσω,

aor. ηθέλησα.

 $\xi\theta\omega$ , 2 perf. είωθα Ionic  $\xi\omega\theta\alpha$  (§ 80. N. 2, and § 96. 19)

am accustomed.

EIAΩ and IAΩ, 2 aor. εἶδον rarely ἔδον I saw, ἔδω, ἔδοιμι, ἰδέ and ἔδε, ἰδεῖν, ἰδών, pres. pass. εἶδομαι seem, videor, 1 aor. mid. εἰσάμην. —The 2 perf. οἶδα means, I know, novi:

Indic. S. οἶδα, οἶσθα, οἶδε, Ρ.ἔσμεν, ἔστε, ἔσᾶσι, D. ἔστον. Subj. S. εἰδᾶ, εἰδῆς, εἰδῆ, Ρ. εἰδᾶμεν, εἰδῆτε, εἰδῶσι,

D. εἰδῆτον.

Opt. S. είδείην, είδείης, είδείης, είδείης P. είδείημεν, είδείητε, είδείησαν.

Imperat. S. ἴσθι, ἴστω, ἔστω, P. ἴστωσαν, D. ἴστον, ἔστων.

Infin. είδέναι.

Part. ειδώς, ειδυῖα, ειδός.
The 2 pluperfect ἤδειν I knew: S. ἤδειν and ἤδη, ἤδεις and ἤδεισθα and ἤδη-σθα, ἤδει and ἤδη and ἤδειν, P. ἤδειμεν and ἤσμεν, ἤδειτε and ἦστε, ἤδεσαν and ἦσαν. See § 91. N. 2. The future is εἴσομαι (rarely ειδήσω from ΕΙΔΕΩ) I shall know.—Hom. ιδμεναι for ειδέναι.—The regular forms

οίδας, οἰδαμεν, &c. belong to the later Greek.

εἴνω (not to be confounded with εἴνω yield), 2 perf. ἔοινα (§ 80. N. 2) sometimes εἶνα Ionic οἶνα seem infin. ἐοινέγαι, part. ἐοινώς and οἰνώς and εἰνώς, 2 pluperf. ἐψκειν (§ 80. N. 3).— "Ηἴντο οτ ἔῖντο = ἐψκει follows the analogy of the passive.—Εἴξᾶσι = ἐοικᾶσι. See also § 91. N. 2.

εἰλλω or εἰλω (ΕΛΩ, § 96. 18 and 6) roll up, drive together, 1 aor. infin. ἔλσαι and ἐἐλσαι (§ 104. Ν. 4), part. ἔλσας, perf. pass. ἔελμαι, 2 aor. ἐάλην, infin. ἀλῆναι Hom. ἀλήμεναι, part. ἀλείς. From εἰλέω (§ 96. 10), fut. εἰλήσω, aor. εἴλησα, perf. pass. εἴλημαι.—'Εόλητο (§ 96. 19, and 80. Ν. 2) = pluperf. pass. 3 pers. sing. εἴλητο.

είμαρμαι see MEIPΩ.

Elul  $(E\Omega)$  am, imperf.  $\tilde{\eta}\nu$ , fut.  $\tilde{\epsilon}\sigma o \mu a \iota$ :

Pres. Indic. S.  $\varepsilon l\mu t$ ,  $\varepsilon l\varphi$  or  $\varepsilon l$ ,  $\delta \sigma \tau t$  ( $\nu$ ), P.  $\delta \sigma \mu \delta \nu$ ,  $\delta \sigma \tau \delta$ ,  $\varepsilon l\sigma t$  ( $\nu$ ), D.  $\delta \sigma \tau \delta \nu$ .

Subj. S. &, ης, η, P. δμεν, ητε, δσι (ν), D. ητον.

Opt. S. είην, είης, είη, P. είημεν, είητε, είησαν οr είεν, D. είητον, είητην.

Imperat. S. ἴσθι and ἔσο, ἔστω, P. ἔστε, ἔστωσαν or ἔστων, D. ἔστον, ἔστων.

Infin. Elvai to be.

Part. ων, οἴσα, ον, gen. οντος.

Imperf. S.  $\tilde{\eta}\nu$  and  $\tilde{\eta}$ ,  $\tilde{\eta}\varsigma$  and  $\tilde{\eta}\sigma\theta\alpha$ ,  $\tilde{\eta}$  and  $\tilde{\eta}\nu$ , P.  $\tilde{\eta}\mu\epsilon\nu$ ,  $\tilde{\eta}\tau\epsilon$  and  $\tilde{\eta}\sigma\tau\epsilon$ ,  $\tilde{\eta}\sigma\alpha\nu$ , D.  $\tilde{\eta}\tau\sigma\nu$  and  $\tilde{\eta}\sigma\tau\sigma\nu$ ,  $\tilde{\eta}\tau\eta\nu$  and  $\tilde{\eta}\sigma\tau\eta\nu$ .

Fut. Indic. S. ἔσομαι, ἔση, ἔσεται commonly ἔσται, P. ἐσόμεθα, ἔσεσθε, ἔσονται, D. ἐσόμεθον, ἔσεσθον.

Infin. ἔσεσθαι.

Part. ἐσόμενος, η, ον.

The imperfect mid. "hunv is not very rare. - DIALECTS. Indic. Doric suul for stul. Homeric soul for els. Doric Evil for Eoil and Elol. Hom. and Ion. ελμέν, Doric ειμές. Dor. and Ion. ἔασι (like τιθέασι) for είσι. Subj. uncontracted ¿w and είω. έης and εἴης, &c. (§ 117. N. 4). Opt. Foru, Fors, &c. like φιλέοιμι. Infin. Hom. Euusvai and Eusvai and Euμεν and έμεν, Doric ημεν and huse. Part. uncontracted ἐών, ἐοῦσα, ἐόν, &c. used by the old writers .- Imperf. old forms 1 pers. sing. ἐα and ἦα and ἔον and gonov, 2 pers. sing. gas and ἔησθα, 3 pers. sing. ἔην and ηην and ηεν and έσκε and Doric ής, 3 pers. plur. ἔσαν and  $\partial \sigma \alpha \nu = 3$  pers. sing. imperat. ἔστω.

εἶμι (τω and ετω, § 96. 18) go, shall go, imperf. ἢειν; fut. (Hom.) εἴσομαι, aor. εἰσά-

unv:

Pres. Indic. S.  $\epsilon \tilde{l} \mu \iota$ ,  $\epsilon \tilde{l} \varsigma$  or  $\epsilon \tilde{l}$ ,  $\epsilon \tilde{l} \sigma \iota$  ( $\nu$ ), P.  $\tilde{l} u \epsilon \nu$ ,  $\tilde{l} \tau \epsilon$ ,  $\tilde{l} \tilde{\alpha}$ -  $\sigma \iota$  ( $\nu$ ), D.  $\tilde{l} \tau o \nu$ .

Subj. τω, της, τη, τωμεν,

Opt. Porpu or loly (§ 87.

N. 2), &c.

Imperat. S.  $\ell\theta_{\ell}$  (in composition  $\varepsilon\tilde{\ell}$ ),  $\ell\tau\omega$ , P.  $\ell\tau\varepsilon$ ,  $\ell\tau\omega$ -  $\sigma\alpha\nu$  or  $\ell\delta\nu\tau\omega\nu$ , D.  $\ell\tau\omega\nu$ ,  $\ell\tau\omega\nu$ .

Infin. lέναι (as if from 
ἐημι, whence mid. ἴεμαι).
Hom. ἴμεν and ἔμεναι.

Part. ιών, ιοῦσα, ιόν, gen.

ζόντος.

Imperf. S. ysiv and hia and  $\tilde{\eta}\alpha$ ,  $\tilde{\eta}\epsilon\iota\varsigma$  and  $\tilde{\eta}\epsilon\iota\sigma\theta\alpha$ , yes and yesv, P. yesuer and ที่แอง, ที่อเรอ and ที่รอ, ที่องฉง. -Hom. 1 sing. hov. 3 sing. ηιε and η and ε, 1 plur. ησωεν, 3 plur. ησαν and ήσαν and iσαν, 3 dual iτην.  $EIII\Omega$  or  $EII\Omega$  say, used only in 2 aor. είπον, είπω, είποιμι, ελπέ, ελπεῖν, ελπών, 1 aor. εἶπα (\ 104. N. 1), imperat. είπον, infin. είπαι, part. εί- $\pi \alpha \varsigma$ . From 'PE\Omega comes 1 perf. εἴοηκα (§ 76. N. 1), perf. pass. εἴοημαι, aor. pass. ἐξορήθην and ἐξορέθην, also ελοήθην and ελοέθην, 3 fut. εξοήσομαι. From εζοω  $(EP\Omega, \sqrt{96}. 18)$  comes 2 fut. ἐρέω ἐρῶ.—From ἔσπω (§ 96. 14) comes imperat. (poet.) ἔσπετε.— Έννέπω or ἐνέπω (ἐν ἔπω) belongs to the Homeric language. Also ενίσπω (εν ισπω, § 96. 14 and 16), 2 aor. Ενισπον, èvloπω, infin. èvioπεῖν, fut. ενίψω (as from ενίπω) and ένισπήσω (§ 96. 10).

είργνυμι or είργω old ἔργω and ἐέργω inclose, aor. είρξα and ἔρξα, fut. είρξω, perf. pass. ἔεργμαι and ἔργμαι, 3 plur. ἐέρχαται and ἔρχαται (Hom.).

είζοω see ΕΙΠΩ.

είωθα see ?θω.

ελαύνω rarely ελάω drive, 1 perf. ελήλανα, 1 fut. ελάσω and ελῶ (§ 102. N. 1), aor. ἢλάσα, perf. pass. ελήλαμαι later σμαι, aor. pass. ἢλάσην later σθην.— Εληλάδατο (as from ελάδω) = pluperf. pass. 3 pers. plur. ελήλαντο.

 $E \Lambda E \Upsilon \Theta \Omega$  and  $E \Lambda \Upsilon \Theta \Omega$  see

έρχομαι.

Elπω cause to hope, ελπομαι I hope, 2 perf. εολπα as present, I hope, 2 pluperf. εώλπειν as imperfect, I hoped. For the augment see § 80. N. 2.

 $^{\circ}E arLambda \Omega$  and  $E arLambda \Omega$  see aloew and

εľλλω.

ΕΝΕΓΚΩ see φέρω.

ENEΘΩ or ENOΘΩ, 2 perf. ενήνοθα (§ 81.) floated, lay, sat.

ἐνείπω and ΕΝΕΚΩ see φέρω.

ἐνέπω see ΕΙΠΩ.

ἐνίπτω and ἐνίσσω (ΕΝΙΠΩ) chide, 2 aor. ἐνέντπον (as from ἐνενίπω, § 96. N. 1) and ἡνίπαπον (as from ἐνιπάπω).

ἐνίσπω and ἐννέπω see ΕΙΠΩ.
 ἔννῦμι (ἙΩ, § 96. 9) put on, clothe, 1 fut. ἔσω and ἔσσω (§ 102. N. 3), 1 aor. ἔσα and ἔσσα, perf. pass. εἴμαι and

ξσμαι, pluperf. pass. ξσμην and ξέσμην, 1 aor. pass. ξ-σθην, 1 aor. mid. ξεσσάμην. It is used only by the poets. In prose only ἀμφιέν-νῦμι, which see.

ξόλητο see εϊλλω.

έπαυρίσκομαι (ἐπὶ ΑΥΡΩ) and ἐπαυρέω enjoy, 2 aor. (epic) ἐπαῦρον, ἐπαύρω, infin. ἐπαυρεῖν, fut. mid. ἐπαυρήσομαι,
2 aor. mid. ἐπηυρόμην, infin. ἐπαυρέσθαι and ἐπαύρασθαι
(§ 85. N. 2).

ἐπίσταμαι (ἐπὶ Ισταμαι?) understand, imperf. ἠπιστάμην, aor. pass. ἠπιστήθην and ἐπιστήθην, fut. ἐπιστή-

σομαι.

 $E\Pi\Omega$  see  $EI\Pi\Omega$ .

ξπω am occupied with, satago, imperf. είπον, 2 aor. (from ΣΕΠΩ; compare δς σῦς, ε Lat. se, ὑπό sub, ὑπές super, sequor επομαι) εσπον (for ἔσεπον), σπῶ, σπεῖν, σπών. Mid. επομαι follow, imperf. είπόμην, fut. εψομαι, 2 aor. εσπόμην, imperat. (Hom.) σπέο σπεῖο for σποῦ: the forms 2 aor. mid. subj. εσπωμαι, opt. εσποίμην, εσπέσθαι, εσπόμενος, are referred to § 96. 14.

έράω poetic ἔραμαι (like ໃσταμαι) I love, am in love, aor ἡράσθην poet. ἡρᾶσάμην fell in love. Pass. ἐράομαι am

loved.

ΕΡΓΩ and ἔφδω see ģέζω. ἐφείπω demolish, throw down,

έρείψω, ήρειψα, 2 perf. έρηρι-

πα, 2 aor. ἢριπον, pluperf. pass. ἐρέριπτο (§ 81. N.), aor. mid. ἠρειψάμην.

ξοιδαίνω (ΕΡΙΔΩ, § 96. 7) quarrel, aor. mid. infinξοιδήσασθαι (§ 96. 10).

ΕΡΟΜΑΙ ask, 2 aor. mid. ηρόμην, έρωμαι, έροιμην, έροῦς, έρέσθαι, έρόμενος, fut. έρήσο-

μαι (§ 96. 10).

ἔξόξω (ΕΡΩ, § 96. 6) go, go to destruction, fut. εξόξησω (§ 96. 10), aor. ἔξόξησω — "Εφσε (in composition ἀπόερσε caused to go, hurried away, Hom.) is 3 sing. 1 aor. act. (§ 104. N. 4).

έουγγάνω and έοεύγομαι (EPY- $\Gamma\Omega$ ,  $\S$  96. 18 and 7) eruc-

tate, 2 aor. ήρυγον.

ξουθαίνω (ΕΡΥΘΩ, ibid.)
 make red, fut. ἐουθήσω (§ 96. 10), perf. ἠούθημα.
 From ἐοεύθω come ἐοεύσω, ἤοευσα.

έφύνω impede, 2 anr. έφύνανον (as if from έφυνάνω), infin.

Hom. ἐοῦκακέειν.

έρθω or εἰρθω draw, fut. ἐρθσω (short v), perf. pass. εἰρῦμαι, aor. mid. ἐρῦσάμην. 
From εἰρῦμι (not used) 
comes the epic infinitive 
εἰρθμεναι for εἰρθναι (like 
δεικνόναι), pass. infin. ἔρυσθαι or εἰρυσθαι, imperf. 3 
pers. sing. ἔρυτο or εἰρυτο.

ἔοχομαι go, come, imperf. ἡρχόμην, 2 perf. (from EAΥ-ΘΩ) ἐλήλυθα Hom. εἰλήλουθα, 2 aor. ἤλυθον syncop. ἤλθον, ἔλθω, ἔλθοιμι, ἐλθέ, ἐλθεῖν, ἐλθών, fut. mid. (from  $EAEYO\Omega$ ) έλεύσομαι.—The Homeric είλήλουθμεν = είληλούθαμεν or έληλύθαμεν (§ 91. N. 2).

ἐσθημένος and ἦσθημένος clothed, a perf. pass. part. as if

from  $E\Sigma\Theta E\Omega$ .

ἐσθιω poetic ἔσθω and ἔδω eat, perf. ἐδήδοκα (§ 98. N. 2), 2 perf. ἔδηδα, pass. ἔδομαι as future active, I shall eat, perf. pass. ἐδήδεσμαι Hom, ἐδήδομαι, aor. pass. ἡδέσθην, 2 aor. (from ΦΑΓΩ) ἔφαγον.—Hom. infin. without the connecting vowel ἔδμεναι = ἔδειν.

ἔσπω see ΕΙΠΩ.

εὔαδε see άνδάνω.

εδδω in compos. καθεύδω sleep, imperf. καθηδόον and καθεδδον and ἐκάθευδον (§ 82. N. 1), fut. εύδήσω and κα-

θευδήσω (§ 96. 10).

εύοισπω (ΈΥΡΩ, § 96. 8) find, perf. εθοηπα (§ 96. 10), fut. εύοησω, 2 aor. εδορν, perf. pass. εθοημαι, aor. pass. εθομαι, cor. pass. εθομαι (§ 95. N. 2), 2 aor. mid. εὐομαν Alexandrian εὐομαν (§ 85. N. 2).

ἔχθω hate, pass. ἐχθάνομαι in compos. ἀπεχθάνομαι (§ 96.
7), perf. pass. ἀπήχθημαι, fut. ἀπεχθήσομαι, 2 aor. mid. ἀπηχθόμην, ἤχθόμην.

ἐχω have, 1 fut. ἔξω (with the rough breathing, § 14. N.
5), 2 aor. (from ΣΕΧΩ; compare ἔπω) ἔσχον, subj. σχῶ, opt. σχοίην (§ 87. N.
2), imperat. (from ΣΧΗ-ΜΙ, § 117. N. 10) σχές, in-

fin. σχεῖν, part. σχών, 2 aor. mid. ἐσχόμην, σχῶμαι, σχοιμην, σχῶμαι, σχοιμην, σχοῦς, σχέσθαι, σχόμενος. "Ισχω ( $\S$  96. 14 and 16) take hold of, has perf. ἔσχηνα ( $\S$  96. 10), fut. σχήσω, perf. pass. ἔσχημαι, aor. pass. ἐσχέθην ( $\S$  95. N. 2). —From  $OX\Omega$  (whence ἔχος,  $\S$  96. 19) come the Homeric ὅχωνα ( $\S$  81. N.), and pluperf. pass. 3 pers. plur. ὅχατο ( $\~{Φ}χντο$ ) in composition, ἐπώχατο were bolted.

έψω (ἕπω, § 96. 15) cook, boil, fut. (from έψέω) έψήσω, aor.

έψησα.

P .

 $E\Omega$  am, see stut.  $E\Omega$  send, see  $l\eta u\iota$ .

'EΩ put on, see εννυμι.

'EΩ, I place, set, cause to sit, 1 aor. είσα, fut. mid. είσομαι, aor. mid. είσαμην. Perf. mid. ημαι as present, I sit, pluperf. mid. ημην as imperfect, I sat:

Indic. S. ἡμαι, ἦσαι, ἦται or ἦσται, P. ἡμεθα, ἦσθε, ἦνται, D. ἡμεθον, ἦσθον.

Imperat. S.  $\tilde{\eta}\sigma\sigma$ ,  $\tilde{\eta}\sigma\vartheta\omega$ , P.  $\tilde{\eta}\sigma\vartheta\varepsilon$ ,  $\tilde{\eta}\sigma\vartheta\omega\sigma\alpha\nu$ , D.  $\tilde{\eta}-\sigma\vartheta\sigma\nu$ ,  $\tilde{\eta}\sigma\vartheta\omega\nu$ .

Infin. δοθαι.

Part. ημενος.
Pluperf. ημην, ήσο, ήστο, ημεθα, ήσθε, ήντο, &c.
The compound κάθημαι (κατά ημαι) has subj. κάθωμαι, η, ηται, &c. opt. καθοίμην, οιο, οιτο, &c. imperat. κάθησο (later κάθον), infin. καθήσθαι, part. καθήμενος,

pluperf. ἐκαθήμην or καθήμην (§ 82. N. 1), ἐκάθησο, ἐκάθητο or καθῆστο, &c. ἔωνται see θημι.

Z.

ζάω live, contracted ζῶ, ζῆς, ζῆ, &c. (§ 116. N. 2), imperf. ἔζων, ἔζης, ἔζη, &c. fut. ζήσω, ζήσομαι, perf. ἔζηνα, aor. ἔζησα. From ZHMI, imperf. ἔζην, imperat. ζῆθι and ζῆ (§ 117. 5).

ζεύγνημι (ΖΕΥΓΩ, ΖΥΓΩ, § 96. 18 and 9) yoke, fut. ζεύξω, aor. ἔζευξα, perf. pass. ἔζευγμαι, 1 aor. pass. ἔζεύχθην, 2 aor. pass. ἔζύ γην.

ζώννυμι (ΖΟΩ, § 96. 9) gird, ἔζωκα, ζώσω, ἔζωσα, perf. pass. ἔζωσμαι (§ 107. N. 1).

H.

ημαι see 'ΕΩ I place.

 $\tilde{\eta}ut = \varphi \eta ut$ , imperf.  $\tilde{\tilde{\eta}}v \tilde{\tilde{\eta}}$ , in the formulas  $\tilde{\tilde{\eta}}v \delta$ '  $\tilde{\epsilon}\gamma\omega$  said

 $I, \tilde{\eta} \delta$  os said he.

ἠμύω bend down, fut. ἡμύσω,
aor. ἢμυσα.—Homer has
perf. ὑπεμνήμῦκε (ὑπὸ ἐμνήμῦκε) for ὑπήμῦκε (§ 81. N.).

 $\Theta$ .

ΘANΩ see θνησωω.

θάομαι admire, 1 aor. mid. ἐθησάμην, infin. θήσασθαι Dor. θάσασθαι. From θηέομαι (§ 96. 18 and 10), imperf. ἐθησόμην, aor. mid. ἐθηησάμην, fut. θηψοομαι.

θάπτω (ΘΑΦΩ, § 96. 2), θάψω, ἔθαψα, perf. pass. τέθαμμαι,

2 aor. pass. ετάφην.

ΘAΦΩ, 2 perf. τέθηπα (contrary to § 14.3) as present, I am astonished, 2 aor. Εταφον.

ΘΑΩ suckle, suck, pres. mid. infin. θῆσθαι for θᾶσθαι, 1 aor. mid. ἐθησάμην, θήσα-

θέλω see ἐθέλω.

θέφομαι warm myself, fut. θέφσομαι (§ 102. N. 2), 2 aor. pass. ἐθέφην, subj. Hom. θερέω.

θέω run, 1 fut. mid. (from ΘΕΥΩ) θεύσομαι Doric θενσοῦμαι (§ 114. N. 1).

ΘΕΩ put, see τίθημι. θηέομαι see θάομαι.

θιγγάνω (ΘΙΓΩ, § 96. 7) touch, tango, fut. θίξομαι, 2 aor.

ξθιγον.

θνήσκω (ΘΑΝΩ, ΘΝΑΩ, § 96. 17 and 8) die, 1 perf. τέθνη-κα, 2 perf. τέθναα (§ 91. N. 2), 2 aor. ἔθανον, 2 fut. mid. θανοῦμαι. From ΤΕΘΝΗ-ΚΩ (§ 96. 11), fut. τεθνήξω, τεθνήξομαι.

ΘΟΡΩ see θρώσιω.

ΘΡΕΦΩ see τρέφω.

ΘΡΕΧΩ see τοέχω.

θούπτω (ΘΡΥΦΩ) crumble, 2 aor. pass. ἐτούφην.

θοώσκω (ΘΟΡΩ, § 96. 17 and 8) leap, spring, 2 aor. ἔθοφον, 2 fut. mid. θοφέομαι θοφοῦμαι.

ΘΥΦΩ see τύφω.

θίω (--) sacrifice, θύσω (--), τέθυνα, ἔθυσα, 1 aor. pass. ἐτύθην (~-), see § 95. N. 2, and § 14. N. 3.

I.

ίδοψω locate, ιδοψοω, ιδοψιαι, 1 aor. pass. ιδοψθην and (from  $'I \triangle PYN \Omega$ ,  $\S$  96. 5) ιδοψνθην.

 $I\Delta\Omega$  see  $EI\Delta\Omega$ .

ίζω compound καθίζω seat, sit, fut. καθιῶ (§ 102. N. 1), aor. ἐκάθισα (§ 82. N. 1), fut. mid. καθιζήσομαι, (§ 96. 10). ίημι and ίξω (ΈΩ, § 96. 1)

lημι and ίέω (ΕΩ, § 96. 1) send, imperf. Inv and love (Homer has lew), 1 perf. είκα, 1 fut. ησω (Homer has also εσω, in composition ἀνέσω), 1 aor. ἦκα (§ 104. N. 2) Hom. ξημα (δ 80. N. 3) and Eoa (in compos. ανεσα), 2 aor. δην, δης, δη, έμεν or είμεν, έτε or είτε, έσαν or είσαν, subj. &, opt. είην, imperat. ες (δ 117. N. 10), infin. είναι, part. είς, perf. pass. εξμαι, I aor. pass.  $\mathcal{E}\theta\eta\nu$  and  $\mathcal{E}l\theta\eta\nu$ , 2 aor. mid. έμην, δμαι, είμην έσο, οτ οδ, εσθαι, εμενος.— Εωνται compound ἀφέωνται == perf. pass. 3 plur. είνται, see § 96. 19, and § 80. N. 3.

ξενέομαι and εκάνω and εκω (§96.5 and 10 and 7) come, perf. mid. εγμαι, fut. εξομαι, 2 aor. εκόμην.—For the 1 aor. act. εξον see §85. N. 2.

λάσκομαι rare ίλᾶομαι (§ 96.
 8) propitiate, fut. ίλἄσομαι, aor. ίλᾶσάμην. From ίλάω, ίλημι, come, imperat. ληθι and ίλᾶθι be gracious, pres. mid. ίλαμαι, 1 perf. subj. ίλήκω, opt. ίλήκοιμι.

ἐπταμαι (ΠΤΑΩ, § 96. 1), 2
 aor. (from 'IΠΤΗΜΙ) ἔπτην, fut. πτήσομαι, 2 aor. mid. ἐπτάμην· synonymous

with πέτομαι.

Γστημι (ΣΤΑΩ, § 96. 1) place, I perf. ἐστηκα stand, I pluperf. ἑστηκειν οτ εἰστήκειν was standing, 2 perf. ἔσταα (§ 91. N. 2), fut. στήσω, I aor. ἔστησα, 2 aor. ἔστην, perf. pass. ἐσταμαι, I aor. pass. ἐστάθην (§ 95. N. 2).

lσχάνω = i'σχω. lσχνέομαι see ύπισχνέομαι. i'σχω see ἔχω. i'ω see εἶμι go.

#### K.

ΚΑΔΩ see καίνυμαι. καθέζομαι see εζομαι. καθεύδω see εύδω. κάθημαι see ΈΩ I place. καθίζω see ζζω.

καίνυμαι surpass, perf. pass. (from ΚΑΔΩ) κέκαδμαι and

κέκασμαι.

καίω and κάω (--) burn, fut. (from ΚΑΥΩ) καύσω, aor. ἔκαυσα old ἔκηα and ἔκεια and ἔκεια (§ 104. N. 1), perf. pass. κέκαυμαι, 1 aor. pass. ἐκαύθην, 2 aor. pass. ἐκάην (~-).

καλέω (ΚΑΛΩ, § 96. 10) call,
 perf. (from ΚΛΛΩ, § 96.
 17) κέκληκα, fut. καλέσω,
 καλώ, aor. ἐκάλεσα, perf.
 pass. κέκλημαι, opt. κεκλήμην (§ 91. 2), aor. pass.

εκλήθην.

κάμνω (ΚΑΜΩ, § 96.5) labor, am weary, perf. (from

KMAΩ, § 96. 17), νένμηνα, 2 aor. ἔναμον, 2 fut mid. ναμοῦμαι.

καυάξαις see ἄγνυμι.

πετμαι (πείω or πέω, § 96. 18 and § 117.) Ionic πέομαι lie, recline, fut. πείσομαι:

Indic. S. κεῖμαι, κεῖσαι, κεῖται, P. κείμεθα, κεῖσθε, κεῖνται, D. κείμεθον, κεῖσθον.

Subj. κέωμαι, κέη, κέηται, &c.

Ορτ. κεοίμην, κέοιο, &c. Infin. κεῖσθαι.

Part. κείμενος, η, ον.

Imperf. ἐκείμην, ἔκεισο, ἔκειτο, &c.

κέλομαι command, fut. κελήσομαι (§ 96. 10), 1 aor. ἐκελησάμην, 2 aor. Hom. ἐκεκλόμην (for ἐκεκελόμην, § 78. N. 2, and § 26. 1).

**κεντέω** prick, regular. From  $KENT\Omega$  comes 1 aor. infin. κένσαι = κεντῆσαι.

πι. κενοίτ = κεντησιτ.
κεφάννῦμι and κεράω (§ 96. 9)
mix, perf. κέκρᾶκα (by syncope), fut. κερᾶσω, aor. ἐκέρᾶσα, perf. pass. κέκρᾶμαι also κεκέρασμαι, aor. pass. ἐκρᾶθην and ἐκεράσθην.—Hom. κρῆσαι = aor. infin. κερᾶσαι.

κεφδαίνω gain, fut. κεφδανῶ and (from ΚΕΡΔΑΩ) κεφδήσω, perf. κεκέφδηκα and ακα, aor. ἐκέφδησα and ἐκέφδηνα, infin. κεφδᾶναι.

néw see neimai.

uήδω (ΚΑΔΩ, § 96. 18) trouble, vex, 2 perf. μέμηδα, am troubled, anxious, fut.

(from  $KEKA\Delta E\Omega$ ) κεκαδήσομαι, 1 aor. mid. imperat. (from  $KH\Delta E\Omega$ ) κήδεσαι.

μικλήσκω (KAAΩ, § 96. 1 and

17 and 8) = παλέω.

κίονημι and κιονάω (κεράω, 96. 16 and 6) = κεράνν $\bar{\nu}$ μι.

πιχάνω and πιχέω (ΚΙΧΩ, § 96. 7 and 10) reach, find, fut. πιχήσω, 2 aor. ἔπιχον, 1 aor. mid. ἐπιχησάμην. From πιχημι (§ 117.), subj. πιχείω (§ 117. N. 4), opt. πιχείμην, infin. Hom. πιχήμεναι, 2 aor. ἐπίχην, pres. mid. part. πιχήμενος.

κίχοημι (χοάω, § 96. 1) lend,

the rest from χοάω.

nlω go, imperf. ἔπιον.

πλάζω (ΚΛΑΓΩ, § 96. 3)

clang, 2 aor. ἔπλαγον. From

ΚΛΑΓΓΩ (§ 96. 6), 2 perf.

πέπλαγγα, fut. πλάγξω, aor.

ἔπλαγξα. From ΚΛΗΓΩ

(§ 96. 18), 2 perf. πέπληγα.

From πεπλήγω (§ 96. 11),

part. πεπλήγων.

κλαίω and κλάω (--), aor. (from ΚΛΑΥΩ) ἔκλανσα, fut. mid.
 κλαύσομαι or κλανσοῦμαι (§ 114. N. 1). Fut. also
 κλαήσω or κλαήσω (§ 96.

10).

uλάω break, κλάσω, κέκλασμαι, ἐκλάσθην. From KAHMI, 2 aor. part. κλάς in composit. ἀποκλάς.

nhów hear, 2 aor. (from KAΥ-MI) imperat. nhōθι and nέnhöθι, 2 aor. mid. part. nhóμενος famous, celebrated.

ΚΜΑΩ see κάμνω.

κοφέννῦμι (ΚΟΡΕΩ, § 96. 9)
 satiate, perf. κεκόφηκα, fut.
 κοφέσω Hom. κοφέω (§ 102.
 N. 1), perf. pass. Ion. κεκόφημαι Attic κεκόφεσμαι, 1
 aor. pass. ἐκοφέσθην (§ 109.
 N. 2).

 κράζω (ΚΡΑΓΩ, § 96. 3) cry,
 2 perf. κέκοᾶγα, fut. κράξω,
 2 aor. ἔκοαγον. For κέκοαχθι &c. see § 91. N. 2.

κοεμάννομι (κοεμάω, § 96. 9)
hang, suspend, fut. κοεμάσω, κοεμά (§ 102. N. 1),
aor. ἐκοέμασα, ἐκοεμάσθην,
I fut. mid. κοεμήσομαι.
From ΚΡΕΜΗΜΙ, pres.
mid. κοέμαμαι, subj. κοέμωμαι, opt. κοεμαίμην and κοεμοίμην. Κοήμνημι gives pass.
κοήμνημαι, imperf. ἐκοημνάμην.

κτάομαι possess, perf. κέκτημαι, subj. κέκτωμαι, opt. κεκτήμην (§ 91. 2 and N. 1).

κεκτήμην (§ 91. 2 and N. 1).

κτείνω (ΚΤΕΝΩ, ΚΤΑΝΩ,

§ 96. 18 and 19) kill, 1

perf. ἔκτακα (§ 98. N. 1),

2 perf. ἔκτονα, 2 fut. κτενῶ

(Homer has κτανέω), 1 aor.

ἔκτείνα, 2 aor. ἔκτανον.

From ΚΤΗΜΙ, 2 aor. ἔκτάν

(§ 117. N. 9), κτῷ, κταίην,

Hom. infin. κτάμεναι, part.

κτάς, 2 aor. mid. ἐκτάμην.

ΚΤΟΝΕΩ (§ 96. 13.), 1

perf. ἐκτόνηκα.

μτίμενος built, 2 aor. mid. part. from KTIMI = μτίω.

κτυπέω (ΚΤΥΠΩ, § 96. 10)
 make noise, ἐκτύπηκα, &c.
 2 aor. ἔκτυπον,

Z aor. extonov.

nυνέω (ΚΥΩ, § 96. 5 and 10)

kiss, fut. κύσω (~-), aor. ἔκύσα. Ποοσκυνέω is gene-

rally regular.

κύω οτ κυέω οτ κυέσκω (§ 96. 8) conceive, be pregnant, κυήσω, ἐκύησα, 1 aor. mid. ἐκυησάμην and (poetic) ἐκῦσάμην.

#### 1

ΛΑΒΩ see λαμβάνω.

λαγχάνω (ΛΑΧΩ,  $\S$  96. 7) obtain, receive by lot, perf. εἴληχα and (from ΛΕΓΧΩ or ΛΟΓΧΩ,  $\S$  96. 19) λέλογχα, 2 aor. ἔλαχον, fut. mid. (from ΛΗΧΩ,  $\S$  96. 18) λήξομαι Ιοπίς λάξομαι.

ΛΑΚΩ see λάσκω.

λαμβάνω (ΛΑΒΩ, ΑΗΒΩ, § 96. 7 and 18) receive, perf. εἴληφα, 2 aor. ἔλαβον, perf. pass. εἴλημμαι, aor. pass. ἐλήφθην, 1 fut. mid. λήψομαι. The Ionians have perf. pass. λέλαμμαι, and (from ΛΑΜΒΩ) fut. λάμψομαι, aor. ἐλάμφθην; also perf. act. λελάβηνα (§ 96. 10).

λανθάνω (ΛΑΘΩ, λήθω, ibid.)

am hid, 2 perf. λέληθα, fut.

λήσω, 2 aor. ἔλαθον, perf.

mid. λέλησμαι Hom. λέλασμαι, fut. mid. λήσομαι.

λάσκω (ΛΑΚΩ, § 96. 14) gabble, 2 perf. λέλᾶκα Ion. λέληκα, 2 aor. ἔλακον, 1 aor. (§ 96. 10) ἐλάκησα, fut. mid. λακήσομαι.

ΑΑΧΩ see λαγχανω. ΑΕΓΧΩ see λαγχάνω.

λέγω say, perf. pass. λέλεγμαι,

aor. ἐλέχθην. Λέγω, I collect, perf. εἴλοχα, εἴλεγμαι,
 2 aor. ἐλέγην.—Hom. 2 aor. mid. ἐλέγμην, λέμτο (§ 92. N.).

AHBΩ see λαμβάνω. λήθω see λανθάνω.

ληπέω Ionic = λάσκω. ΔΗΧΩ see λαγχάνω.

λούω wash, bathe, λούσω, ἔλουσα:

Pres. λούω, λούεις, λούει, P. λοῦμεν, λοῦτε, λοῦσι.

Imperf. ἔλουν, ἔλους, ἔλου, ἐλοῦμεν, ἐλοῦτε.

Pres. mid. λοῦμαι, λούη, λοῦται, Ρ. λούμεθα, λοῦσθε, λοῦνται.

Imperf. mid. ἐλούμην, ἐλοῦτο, Ρ. ἐλούμεθα, ἐλοῦσθε, ἐλοῦντο.

Infin. mid. λοῦσθαι.

From λόω comes imperf. ἔλοον (Hom.). From λοέω, aor. infin. λοέσσαι, part. λοέσσας.

λύω loose, λύσω, ἔλυσα, λέλϋπα, λέλϋμαι, ἐλύθην (short v). See § 95. N. 2, and § 91. 2. From ΔΥΜΙ, 2 aor. ἐλύμην, λύτο, as passive.

#### M.

MAΘΩ see μανθάνω.

 $\mu\alpha\iota\mu\dot{\alpha}\omega = \mu\dot{\alpha}\omega.$ 

μαίνω madden, 2 perf. μέμηνα, aor. ἔμηνα, pres. mid. μαίνομαι am mad, 2 aor. pass. ἐμάνην, 2 fut. mid. μανοῦμαι. μαίομαι (μάω) feel, touch, han-

μαιομαι (μαω) feel, touch, handle, fut. μάσομαι, aor. έμασσάμην (Hom.).

ΜΑΚΩ see μηκάομαι.

μανθάνω (ΜΑΘΩ, § 96. 7)

learn, perf. μεμάθηκα (§ 96. 10), 2 aor. ἔμαθον, fut. mid. μαθήσομαι.—For μαθεῦμαι see § 114. N. 2.

μάοναμαι fight, like εσταμαι: opt. μαονοίμην for μαονοί-

μην.

μάοντω take hold of, seize, μάοψω, ἔμαοψα, 2 aor. Hom. μέμαοντον and ἔμαπον, 2 perf.

μέμαρπα.

μάχομαι combat, fight; from μαχέσομαι, fut. μαχήσομαι and μαχούμαι (§ 114. N. 2), aor. ἐμαχεσάμην, perf. μεμάχημαι.

μάω, 2 perf. μέμαα as present, feel a strong impulse, plur. μέμαμεν, μέματε, μεμάσσι, dual μέματον, pluperf. plur. μέμασαν, part. μεμαώς: see § 91. N. 2. Mid. μάσμαι μῶμαι, desire, imperat. μώεο (as if from μώω, § 116. N. 4), infin. μῶσθαι.

μεθύσκω (μεθύω am intoxicated, § 96. 8) intoxicate,

make drunk, aor. ἐμέθὕσα.
μείοομαι (ΜΕΙΡΩ, ΜΕΡΩ,
ΜΟΡΩ, § 96. 18 and 19)
share, receive a share, 2
perf. ἔμμοοα (§ 79. N.), 2
aor. ἔμμοοον, perf. pass.
εῖμαοται (§ 76. N. 1) it is
fated, part. εἰμαομένος.

μέλλω am about to, fut. μελλήσω (§ 96. 10), aor. εμέλλησα.

μέλω am a concern to any one, μελήσω, εμέλησα, 2 perf. (Hom.) μέμηλα, perf. pass. μέμβλεται (§ 26. N.) for μεμέλεται.

μένω remain, 2 fut. μενῶ, aor. ἔμεινα, perf. (§ 96. 10) μεμένηκα. — Μέμονα = μέμαα from μάω, which see.

μηκάομαι (ΜΑΚΩ, ΜΗΚΩ, § 96. 18 and 10) bleat, 2 perf. μέμηκα, 2 aor. ἔμακον. From μεμήκω (§ 96. 11) comes imperf. ἐμέμηκον.

μίγνυμι and μίσγω (ΜΙΓΩ, (§ 96. 9 and 14) mix, μίξω, ξμιξα, μέμιγμαι, ξμίχθην, 2

aor. pass. Eulynv.

μιμνήσκω (MNAΩ, § 96. 1 and 8) remind, μνήσω, ἔμνησα, mid. μιμνήσκομαι, perf. mid. μέμνημαι as present, I remember, recollect, subj. μέμνωμαι, opt. μεμνήμην (§ 91. 2 and N. 1), aor. pass. ἐμνήσθην, 3 fut. μεμνήσομαι.

ΜΟΛΩ see βλώσκω.

μυπάομαι (ΜΥΚΩ, § 96. 10) bellow, 2 perf. μέμυπα, 2 aor. ἔμϋκον.

#### IV.

ναίω (NAΩ, § 96. 18) dwell, aor. ἔνασα caused to dwell, fut. νάσομαι, aor. ἐνάσθην, ἐνασάμην, perf. νένασμαι.

νάσοω ( $\S$  96. N. 3) pack closely, stuff, νάξω,  $\vec{\epsilon}$ ναξα, perf.

pass. νένασμαι.

νέμω distribute, 2 fut. νεμῶ and νεμήσω (96. 10), 1 aor. ἔνειμα, perf. νενέμηνα, νενέμημαι, aor. pass. ἐνεμήθην and έθην (§ 95. N. 2).

νέω swim, aor. (from ΝΕΥΩ) ἔνευσα, perf. νένευνα, fut. νεύσομαι and νευσοῦμαι (§ 114. N. 1).

 $\nu l \zeta \omega = \nu l \pi \tau \omega$ .

νοέω think, regular. From the simple NOΩ, Ionic νώ σω, ἔνωσα, νένωκα.

νυστάζω (§ 96. N. 3) feel sleepy, νυστάξω and σω, ενύσταξα and σα.

0.

όζω (ΟΔΩ, § 96. 4) emit an odor, smell, 2 perf. ὄδωδα as present, fut. ὀζήσω Ionic ὀζέσω (§ 96. 10), aor. ὤζησα.

οἴγνῦμι οτ οἴγω (§ 96. 9) open, imperf. ἔφγον (§ 80. N. 3), 1 perf. ἔφχα, 2 perf. ἔφγα as present, stand open, fut. οι εω, aor. ἔφξα, infin. οἶξαι. The compound ἀνοίγω has aor. ἤνοίξα, 2 aor. pass. ἤνοίγην, both later.

οίδα see  $EI \triangle \Omega$ .

οιδαίνω and οιδάνω = οιδέω.

oι οι οι αμαι suppose, think, imperf. ψόμην and ἤμην, aor. pass. ψήθην (OI-EΩ, § 96. 10), fut. mid. οι ήσομαι. The epic poets have οίω and δίω (~--), δίσμαι, aor. ἀίσθην, ὼϊσάμην.

οι χομαι am gone, 1 perf. (from OIXEΩ, § 96. 10 and 19) οι χωκα Hom. ἄχηκα, perf. pass. ἄχημαι, fut. οιχήσομαι.

οίω see οί ομαι.

OIΩ bring, see φέρω.

δλισθάνω and αίνω (ΟΛΙΣΘΩ,
 § 96. 7) slip, slide, perf.
 (§ 96. 10) ωλίσθηκα, fut.
 όλισθήσω, 1 aor. ωλίσθησα,
 2 aor. ωλίσθον.

δλλυμι (ΟΔΩ, § 96. 10) destroy, 2 perf. δλωλα, 2 fut. δλω, 1 perf. δλώλεια, 1 aor. ωλεσα, 2 fut. mid. δλουμαι, 2 aor. mid. ωλόμην.

ὄμνῦμι ( OMΩ, § 96. 9) swear, perf. ὀμώμοzα (from OMΟΩ, § 96. 10), aor. ἄμοσα, perf. pass. ὁμώμοσμαι and μαι, aor. pass. ἀμόθην, 2 fut mid. ὀμοῦμαι.

δμόργν $\bar{v}$ μι (ΟΜΟΡΓ $\Omega$ , ibid.) wipe off, fut, ὀμόρξω, aor.

mid. ωμοοξάμην.

δνίνημι (ONAΩ, § 96. N. 1) benefit, δνήσω, ἄνησα, 2 aor. mid. (from ONHMI) ἀνήμην and άμην, opt. δναίμην, infin. δνασθαι.

ONΩMI (ONOΩ), pass. ὄνομαι insult, aor. ἀνόσθην and ἀνοσάμην, fut. ὀνόσομαι, 1 aor. mid. (from ONΩ) ἀνάμην.

 $O\Pi\Omega$  see the following.

όράω see, imperf. έώρων (§ 80. N. 3) Ionic ὧρων, perf. έώραπα, έώραπα. From EIΔΩ (which see), 2 aor. εἶδον, εἰδόμην. From ΟΠω, 2 perf. (epic) ὅπωπα, perf. pass. ὧμμαι, aor. pass. ὧφθην, fut. mid. ὄψομαι shall see, aor. mid. ὀψάμην (little used).

δονυμι (OPω, § 96. 9) rouse, excite, 2 perf. δοωρα, 1 fut. δοσω, 1 aor. δοσα. Mid. δονυμαι sometimes δορμαι rarely δοέομαι arise, move myself, 2 aor. ωρόμην, 3 sing. ωρετο and ωρτο § 92. N.), imperat. δοσο and δοσεο, infin. δοθαι, part. δομενος.

δσφραίνομαι (ΟΣΦΡω, § 96. 7) smell, fut. δσφρήσομαι (§ 96. 10), 2 aor. mid. ωσφρόμην rarely ωσφράμην (§ 85. N. 2), 1 aor. mid. (later) ωσφρησάμην.

οὐοέω mingo, imperf. ἐούοουν (δ 80. N. 2), οὐοήσομαι.

οὐτάω wound, regular. From OΥΤΗΜΙ, 2 aor. οὖταν (§ 117. N. 9), infin. Hom. οὐτάμεναι, 2 aor. mid. part. οὐτάμενος as passive.

οφείλω owe money, fut. όφειλήσω (§ 96. 10), aor. ώφειλησα, 2 aor. ὤφελον always expresses a wish, utinam,

O that.

όφλισμάνω (ΟΦΑω) incur, perf. ἄφλημα (§ 96. 10), fut. όφλησω, 2 aor. ὧφλον, όφλεῖν.

### П.

ΠΑΘω see πάσχω.

παίω strike, regular. Fut.

πάσχω (ΠΑΘω, § 96. 14) suffer, 2 perf. (from ΠΕΝΘω, § 96. 19), πέπονθα, 2 aor. ἔπαθον, fut. mid. πεισομαι (§ 12. 4). From ΠΗΘω (§ 96. 18), 2 perf. πέπηθα, fut. πήσω, aor. ἔπησα, not common.—Πέποσθε = πε-

πάτεομαι eat, perf. mid. πεπασμαι, aor. ἐπἄσάμην, from

πόνθατε (§ 91. Ν. 2).

 $\Pi A\omega$ .

ΠΑω, perf. mid. πέπᾶμαι possess, acquire, aor. ἐπᾶσάμην. πείθω persuade, 2 perf. πέποιθα, 1 aor. ἔπεισα, 2 aor. ἔπιθον (poetic), perf. pass.

πέπεισμαι, aor. pass. ἐπεισθην, fut. mid. πεισομαι.  $HI\Theta E \omega$  gives πιθήσω, ἐπιθησα obeyed. Fut. also πεπιθήσω. — Ἐπέπιθμεν = 2 pluperf. 1 plur. ἐπεποιθειμεν (§ 91. N. 2).

πελάω see πίλνημι.

πέλω or πέλομαι am, imperf. 3 sing. ἔπλε, ἔπλετο, for ἔπελε, ἐπέλετο (§ 26. 1), 2 pers. ἔπλεο contr. ἔπλευ thou art, part. πεοιπλόμενος, ἐπιπλόμενος, revolving, approaching.

ΠΕΝΘω see πάσχω.

πέρδω pedo, 2 perf. πέποςδα, 2 aor. ἔπαςδον, fut. παςδήσομαι (§ 96, 10).

πέρθω sack, πέρσω, ἔπερσα, 2 aor. ἔπραθον (by metathesis).—Πέρθαι = 2 aor. mid. infin. ( $\lozenge$  92. N.).

πετάννυμι (ΠΕΤΑω, § 96. 9)
expand, fut. πετάσω and
πετῶ (§ 102. N. 1), aor.
ἐπέτἄσα, perf. pass. πέπταμαι (by syncope), aor. ἐπετάσθην.

πέτομαι fly, 2 aor. mid. (syncop.) ἐπτόμην, πτῶμαι, πτοιμην, πτέσθαι, πτόμενος, fut. (§ 96. 10) πετήσομαι. See also 『πταμαι.

ΠΕΤω see πlπτω.

πεύθομαι see πυνθάνομαι.

πέφνον see ΦΕΝω.

πήγνυμι later πήσσω (ΠΗΓω, ΠΑΓω, § 96. 9 and 18) fix, 2 perf. πέπηγα, fut. πήξω, aor. ἔπηξα, perf. pass. πέπηγμαι, 1 aor. ἐπήχθην, 2 aor. ἐπάγην. ΠΗΘΩ see πάσγω.

πίλνημι and πιλνάω (πελάω, § 96. 16, 6) cause to approach, πελάσω, ἐπέλασα, mid. allvauar approach, aor. pass. ἐπλαθην, 2 aor. mid. (from ΠΔΗΜΙ) ἐπλήunv.

πίμπλημι later πιμπλάω  $(\Pi AA\Omega, \S 96.1)$  fill, fut. πλήσω, aor. ἔπλησα, perf. pass. πέπλησμαι, aor. ἐπλή- $\sigma \vartheta \eta \nu$ , 2 aor. mid. ἐπλήμην, opt. πλείμην (like θείμην), imperat. πλήσο, part. πλήμενος. - M before πλ is dropped when in composition a μ comes to stand before πι, as έμπιπλημι not έμπιμπλημι.

πίμποημι later ΄ πιμποάω ( $\Pi PA\Omega$ , ibid.) burn, fut. πρήσω, aor. ἔπρησα (Hesiod has ἔποεσε), perf. pass. πέποησμαι, aor. ἐποήσθην. -In composition έμ-πίποημι: compare the preceding.

 $\pi l \nu \omega$  ( $\Pi I \Omega$ , § 96. 5) drink, 2 aor. ἔπιον, πίω, imperat.  $\pi l \varepsilon$  and (from  $\Pi IMI$ , § 117. Ν. 12) πιθι, πιείν, πιών, perf. (from ΠΟΩ) πέπωκα, pres. pass. πίομαι as future, I shall drink, perf. pass. πέπομαι, aor. ἐπόθην, 2 fut. mid. πιουμαι (§ 114. N. 2). minlσnω (ΠΙΩ, § 96. 1, 8)

cause to drink, πίσω, ἔπισα. πιπράσκω (περάω, § 96. 1, 8, and § 26. 1) sell, perf. πέποα**κ**α, πέποδμαι, aor. ἐποάθην, 3 fut. πεπράσομαι shall be sold; all syncopated.

 $\pi l \pi \tau \omega$  ( $\Pi E T \Omega$ , § 96. 1) fall, 2

aor. ἔπεσον Doric ἔπετον (§96. 15), 1 aor. ἔπεσα, perf. (from  $\Pi TO\Omega$ , § 96. 17 and 19) πέπτωνα, 2 perf. part. πεπτεώς and ηώς and πεπτώς, 2 fut. mid. πεσέομαι οῦμαι (§ 114. N. 2).

ΠΛΛΩ see π l μπ λ η μ ι.

πλέω sail, perf. ΠΛΕΥΩ) πέπλευκα, aor. ἔπλευσα, fut. mid. πλεύσομαι Doric πλευσούμαι, perf. pass. πέπλευσμαι, aor. pass. επλεύσθην. From πλώω  $(\Pi \Lambda \Omega MI)$ , 2 aor.  $\xi \pi \lambda \omega \nu$ , part. πλώς (§ 117. N. 12).

πλήσσω rarely πλήγνυμι (ΠΛΑ- $\Gamma\Omega$ ,  $\Pi\Lambda H\Gamma\Omega$ , § 96. 3), 2 perf. πέπληγα, fut. πλήξω, 1 aor. ἔπληξα, 2 aor. Hom. πέπληγον, perf. pass. πέπληγμαι, 2 aor. pass. ἐπλήγην,

in compos. ἐπλάγην.

blow, perf. (from πνέω ΠΝΕΥΩ) πέπνευκα, aor. ἔπνευσα, ἐπνεύσθην, πνεύσομαι Doric σούμαι. From πνίω, perf. pass. πέπνυμαι am prudent (inspired), 1 aur. pass. Hom.  $d\mu$ -πνύνθην, 2 aor. mid. (as from  $\Pi N \Upsilon M I)$   $\xi \pi \nu \bar{\nu} \mu \eta \nu$ .

 $\Pi OP\Omega$ ,  $\Pi PO\Omega$ , 2 aor.  $\ddot{\epsilon}\pi o \varrho o \nu$ gave, perf. pass. πέποωται it has been decreed by fate, part. πεποωμένος destined.

ΠΡΑΩ see πίμποημι.

IIPIAMAI buy, 2 aor. mid. ξποιάμην, ποίωμαι, ποιαίμην, ποίασο or ποίω (§ 117. 5), ποιασθαι, ποιάμενος.

 $\Pi TA\Omega$ , see Entance and

πτήσσω.

πτήσσω crouch, πτήξω, ἔπτηξα, ἔπτηχα. From ΠΤΑΩ, perf. part. πεπτηώς (§ 100. N.), 2 aor. (as from ΠΤΗΜΙ) 3 dual κατα-πτήτην.

 $\Pi T O \Omega$  see  $\pi l \pi \tau \omega$ .

πυνθάνομαι (ΠΥΘΩ, § 96. 7)

poetic πεύθομαι inquire,

perf. πέπυσμαι, fut. πεύσομαι, 2 aor. mid. ἐπυθόμην.

P

ģatvw sprinkle, regular. From 'PAΔΩ, 1 aor. imperat. ģάσσατε (Homer.), perf. pass.
 3 plur. ἐξ ģάδαται.

φέω flow, aor. (from 'PEYΩ) ἔξο φενσα, fut. mid. φενσομαι, 2 aor. pass. (from 'PYΩ) ἐξο φίνην, φυῆναι, φυείς, perf. (from 'PYΕΩ) ἐξο φίνηνα.

' $PE\Omega$  see  $EI\Pi\Omega$ .

φήγνυμι ( PHΓΩ, § 96. 9 and 18) tear, 2 perf. ἔφέωγα (§ 96. 19), fut. φήξω, aor. ἔφέηξα, 2 aor. pass. ἐφέα-γην.

'PYΩ see ģέω.

φώννυμι ('POΩ, § 96. 9) strengthen, φώσω, ἔφόωσα, perf. pass. ἔφόωμαι, imperat. ἔφόωσο vale, farewell, 2 aor. pass. ἔφόωσθην.

 $\Sigma$ .

σαλπίζω (ΣΑΛΠΙΓΩ) sound a trumpet, fut. (from ΣΑΛ-

ΠΙΓΓΩ, § 96. 6) σαλπίγξω, aor. ἐσάλπιγξα. Later σαλπίσω, ἐσάλπισα.

σαόω see σώζω.

σβέννυμι (ΣΒΕΩ, § 96. 9)
extinguish, fut. σβέσω, aor. ἔσβεσα, perf. pass. ἔσβεσμαι, aor. ἐσβέσθην. From ΣΒΗΜΙ, 2 aor. ἔσβην, σβέζην, σβήγαι.

σείω (ΣΥΩ, § 96. 18) shake, move, agitate, aor. ἔσσενα (§ 104. N. 1), perf. pass. ἔσσνμαι, aor. pass. ἐσόθην and ἐσσίθην, 2 aor. mid. (from ΣΥΜΙ) σύμην, σύτο. For the augment see § 79. N.—Mid. Σεῦμαι, σεῦται, imperat. σεῦσο, all without the connecting vowel.

σκεδάννυμι (ΣΚΕΔΑΩ) scatter, fut. σκεδάσω and σκεδῶ, aor. ἐσκέδασα, pp. ἐσκέδα-

σμαι.

σκέλλω (ΣΚΕΛΩ, ΣΚΑΛΩ, § 96. 18, 6) dry up, wither, fut. σκελῶ, perf. (from ΣΚΛΛΩ) ἔσκληκα, 1 aor. ἔσκηλα, fut. mid. σκλήσομαι. From ΣΚΛΗΜΙ, 2 aor. ἔσκλην, σκλαίην, σκληναι.

σοῦμαι = σεῦμαι, imperat. σοῦσο, 2 aor. pass. Laconic ἔσσονα (ἐσσονα ?).

σόω see σώζω.

σπέσθαι see έπω.

ΣΤΑΩ see lστημι.

στερέω and στερίσκω (ΣΤΕΡΩ) deprive, στερήσω, εστέρησα, εστέρημαι, 2 aor. pass. εστέρην, στερείς.

στος έννυμι, στός νυμι, στο ώννυμι (ΣΤΟΡΩ, ΣΤΡΟΩ, ΣΤΟ- PEΩ) strew, spread, στορέω and στρώσω, εστόρεσα and εστρωσα, εστομμαι and εστόρημαι, εστορέσθην and εστρώθην.

στυγέω (ΣΤΥΓΩ) fear, hate, regular, 2 aor. ἔστυγον, 1 aor. ἔστυξα cause to fear,

terrify.

σχεῖν see ἔχω.

σώζω save, σώσω, ἔσωσα, σέσωσαι and σέσωμαι, 1 aor. pass. (from the epic σόω) ἐσώθην. The epic σαόω is regular, σαώσω, &c. From ΣΑΩΜΙ we obtain imperf. (ἐσάων) 3 sing. ἐσάω Hom. σάω. The present σάω is rare: it may be changed into σώω (§ 116. N. 4).

T.

 $TA\Gamma\Omega$  see  $TA\Omega$ .

ΤΑΛΑΩ by syncope ΤΛΑΩ,
1 perf. τέτληκα, 2 perf. τέτλαα (§ 91. Ν. 2), 1 aor.
ἐτάλασα, 2 aor. (from ΤΛΗΜΙ) ἔτλην, τλῷ, τλαίην, τλῆθι, τλῆναι, τλάς.

TAΩ imperat.  $τ\tilde{γ}$  take thou, 2 aor. (from TAΓΩ) part. τειαγών.

 $TEK\Omega$  see  $\tau l \varkappa \tau \omega$ .

τέμνω rarely τέμω Ionic τάμνω cut, 2 aor. ἔτεμον and ἔταμον, 2 fut. τεμῶ Ionic ταμέω, 1 perf. (from TMAΩ) τέτμημα, τέτμημαι, 1 aor. pass. ἔτμήθην.

τέτμον, ἔτετμον I met with, found, a 2 aor. Hom.

τεύχω see τυγχάνω.

 $\tau \tilde{\eta}$  see  $TA\Omega$ .

TIEΩ, perf. pass. τετίημαι am sorrowful, afflicted, 2 perf. part. τετιήώς (§ 100. N.).

τίπτω (ΤΕΚΩ, § 96. 16) bring forth, 2 perf. τέτοκα, fut. τέξω, 2 aor. ἔτεκον, 1 aor. ἔτεξα (rare), perf. pass. τέτεγμαι (later), aor. pass. ἐτέχθην (later), fut. mid. τέξομαι, 2 fut. mid. (poetic) τεκοῦμαι (§ 114. N. 2).

τίθημι sometimes τιθέω (θέω, § 96. 1) put, perf. τέθεικα (observe the penult), fut. θήσω, 1 aor. ἔθηκα (§ 104. N. 2), 2 aor. ἔθην, perf. pass. τέθειμαι, aor. pass. ἔτέθην (§ 14. N. 3), 1 fut. pass. τεθήσομαι.

 $\tau l \nu \nu \nu \mu \iota$ ,  $\tau l \nu \omega$ ,  $\stackrel{\cdot}{=} \tau l \omega$ .

τιτοάω (ΤΡΑΩ) bore, τέτοηκα,

τοήσω, τέτοημαι.

τιτοώσκω (ΤΟΡΩ, ΤΡΟΩ, § 96. 17 and 1 and 8) wound, τοώσω, ἔτοωσα, τέτοωμαι, ετοώθην.

τιτόσκομαι (ΤΥΧΩ, ΤΥΚΩ, § 96. 1 and 14) prepare, take aim, 2 aor. Hom. τέτυκον, τεινκόμην.

 $T \Lambda \Lambda \Omega$  see  $T \Lambda \Lambda \Lambda \Omega$ .

ΤΜΑΩ see τέμνω.

τορέω (ΤΟΡΩ, § 96. 10) pierce, τορήσω, &c. 2 aor. ἔτορον.

τόσσαι, τόσσας, = τυχεῖν, τυχών.

τοέφω (ΘΡΕΦΩ, § 14. 3) nourish, feed, support, 2 perf. τέτροφα, fut. θοέψω, 2 aor. ἔτραφον (Hom.), pp. τέθραμμαι, 1 aor. pass. ἐθρέφθην, 2 aor. ἐτράφην.

τοέχω (ΘΡΕΧΩ, § 14.3) run,

1 aor. ἔθοεξα, fut. θοέξομαι, 2 aor. (from ΔΡΑΜΩ) ἔδοαμον, 2 fut. mid. δοαμέσμαι contr. οῦμαι, 1 perf. (§ 96. 10) δεδοάμηκα, 2 perf. (§ 96. 19) δέδοομα (epic), perf. pass. δεδοάμημαι.

τοώγω (ΤΡΑΓΩ, § 96. 19) eat, τοώξομαι, 2 aor. ἔτοαγον.

τυγχάνω (ΤΥΧΩ, § 96.7) happen, attain, 2 aor. ἔτυχον, perf. (§ 96.10) τετύχητα, 1 aor. (epic) ἔτύχησα, fut. (§ 96.18) τεύξομαι.

τύπτω (ΤΥΠΩ), τύψω commonly τυπτήσω (§ 96. 10), ἔτυψα, τέτυμμαι and τετύπτη-

μαι, ἐτύπην.

τύφω (ΘΥΦΩ,  $\S$  14. 3) smoke, burn, θύψω,  $\xi$ θυψα, 2 aor. pass.  $\xi$ τύφην.

#### $\Upsilon$

δπεμνήμυχε see ημύω.

ύπισχνέομαι and ύπισχομαι (ύπὸ ἔσχω) promise, perf. pass. ύπέσχημαι, aor. ύπεσχέθην, fut. ύποσχήσομαι, 2 aor. ύπεσχόμην.

Ф.

 $\Phi A \Gamma \Omega$  see  $\partial \theta \omega$ .

 $\varphi \acute{a} \sigma \varkappa \omega = \varphi \eta \varkappa \iota \iota$ .

 $\Phi A\Omega$  see  $\varphi \eta \mu l$ , and the fol-

lowing.

ΦΕΝΩ kill, 2 aor. Hom. πέφνον and ἔπεφνον (for πέφενον). From ΦΑΩ, perf. pass. πέφανται, πέφανται, πεφάσθαι, 3 fut. πεφήσομαι. φέφω bear, carry, fero. From

φέφω bear, carry, fero. From ENEKΩ, 1 perf. ἐνήνοχα (§ 81. and § 98. N. 2), perf. pass. ἐνήνεγμαι, 1 aor. pass. ἐνήνεγμαι, 1 aor. pass. ἐγέχθην. From  $ENE\Gamma K\Omega$  (§ 96. 6), 1 aor. ἢνεγκα (§ 104. N. 1), 2 aor. ἢνεγκον. From  $OI\Omega$ , fut. οἴσω, 1 aor. ὄσα (rare), imperat. οἴσε for οἴσον (§ 85. N. 2). The Ionians have ἐνείχω (§ 96. 18), aor. ἢνειχα, ἢνείχθην, perf. ἐνήνειγμαι.

φεύγω (ΦΥΓΩ, § 96. 18) flee, 2 perf. πέφευγα, 2 aor. ἔφυγον, fut. mid. φεύξομαι Doric φευξοῦμαι, perf. pass. (Homer.) πέφυγμαι have escaped. From ΦΥΖΩ (§ 96. 3), 2 perf. πέφυζα (Homer.), part. πεφυζώς.

φημι (ΦΛΩ) say, fut. φήσω, 1 aor. ξφησα, 2 aor. mid. ξφάμην, perf. pass. πέφα-

σμαι, πεφασμένος:

Ind. φημί, φής, φησί, P. φαμέν, φατέ, φασί, D. φατόν.

Imperf. ἔφην, ἔφης and ἔφησθα, ἔφη, P. ἔφαμεν, ἔφατε, ἔφασαν, D. ἔφατον, ἐφάτην.

Subj. φῶ, φῆς, φη, &c. Opt. φαίην, φαίης, &c. Imperat. φάθι, φάτω, &c. Infin. φάναι, Part. φάς.

φθάνω (ΦΘΑΩ, § 96. 5) come before, anticipate, φθάσω, ἔφθασα, ἔφθανα, fut. mid. φθήσομαι. From ΦΘΗΜΙ, 2 aor. ἔφθην, φθῶ, φθαίην, φθῆναι, φθάς, 2 aor. mid. part. φθάμενος.

φθίνω and φθίω consume, perish, φθίσω, ἔφθίσω, ἔφθίσω, ἔφθίσω, ἔφθίσω, ἔφθίσω φΘΙΜΙ, § 117. N. 12) ἐφθίσου

μην, subj. φθιωμαι, opt. φθιμην, το, ττο, infin. φθισθαι,

part. φθίμενος.

φιλέω love, regular. From ΦΙΛΩ, 1 aor. mid. ἐφτλά-μην, imperat. φτλαι.

φόρημι, infin. φορηναι, = φο-

ρέω.

φφέω (φέρω, § 96. 17), regular. From ΦΡΗΜΙ, 2 aor. imperat. φφές in compos. εἶσφφες (§ 117. N. 10).

ΦΥΓΩ and ΦΥΖΩ see φείγω. φύω produce, πέφυκα, φύσω, έφυσα, 2 perf. πέφυα, 2 aor. (from ΦΥΜΙ) έφυν, φύω, φυίην, φῦναι, φύς, 2 aor. pass. (later) ἐφύην.

#### X.

χάζω, χάζομαι, give way, yield, 2 aor. (from  $KA\Delta\Omega$ ) κέκαδον, κεκαδόμην. From KE- $KA\Delta E\Omega$ , fut. κεκαδήσω bereave, make give way.

χαίνω (ΧΑΝΩ, ΧΗΝΩ) gape, κέχηνα, ἔχανον, χανοῦμαι. Χάσκω is preferable in the

present.

χαίοω rejoice, fut. (§ 96. 10) χαιοήσω, perf. (ΧΑΡΕΩ) κεκάοηκα, κεχάοηκαι, 2 aor. pass. (ΧΑΡΩ) εχάοην. Poetic, perf. pass. κέχαομαι, 1 aor. mid. εχηράμην, 2 aor. mid. (Ηοπ.) κεχαρόμην, 1 fut. κεχαρήσω.

χανδάνω (ΧΑΝΔΩ, ΧΑΔΩ, § 96. 7) contain, hold, receive, 2 perf. κέχανδα, 2 aor. ἔχαδον, fut. mid. (ΧΕΝ-ΔΩ, § 96. 19) χείσομαι

(§ 12. 4).

 $\chi \alpha \sigma \times \omega (XA\Omega) = \chi \alpha \iota \nu \omega$ , which see.

χέζω (ΧΕΔΩ) caco, 2 perf. κέχοδα, aor. ἔχεσα and σον (§ 85. N. 2), fut. χέσομαι Doric χεσοῦμαι.

χέω pour, 1 fut. χέω (§ 102. N. 1), 1 aor. ἔχεα (§ 104. N. 1). From ΧΕΥΩ, fut. χεύσω, αοr. ἔχευσα and ἔχευα (ibid.). From ΧΥΩ, perf. κέχυπα, κέχυμαι. From ΧΥΜΙ, 2 aor. mid. ἔχύμην.

ΧΡΑΙΣΜΩ help, 2 aor. ἔχοαισμον, fut. (§ 96. 10) χοαισμήσω, aor. ἐχοαίσμησα.

χοή (from χοάω) it is necessaty, subj. χοῆ, optat. χοείη (§ 117. N. 4), infin. χοῆναι, part. χοεών, imperf. ἐχοῆν and χοῆν, fut. χοήσει.—The compound ἀπόχοη it is enough, has imperf. ἀπέχοη, infin. ἀποχοῆν.

χοώννυμι (XPOΩ, § 96. 9) color, χοώσω, ἔχοωσα, κέ-

χοωσμαι.

χώννυμι (χόω, ibid.) heap up, dam, χώσω, ἔχωσα, κέχωσμαι.

#### Ψ.

ψύχω cool, ψύξω, 2 aor. (ΨΥ-ΓΩ) ἐψύγην.

#### \$2.

δθέω (ΩΘΩ, § 96, 10) push,
δθήσω and ὤσω, perf. ἔωκα
(§ 80. N. 2), aor. ἔωσα, perf.
pass. ἔωσμαι, aor. pass.
ἔώσθην.

ἀνέομαι buy, purchase, imperf. ἐωνούμην, perf. pass. ἐώνημαι (ibid.), fut. ἀνήσομαι, aor. ἀνησάμην (not Attic).

## ADVERB.

- § 119. I. Many adverbs answering to the question πῶς; how, in what manner? quomodo? are formed from adjectives, pronouns, and participles, by changing the termination os into ως. Ε. g. σοφῶς wisely, from σοφός wise; χαφίεντως gracefully, from χαφιεις gen. χαφίεντος, graceful; ἀληθέως contr. ἀληθῶς truly, from ἀληθής gen. ἀληθέος, true; οδιως thus, from οδιος this; ὄντως indeed, from ὄν gen. ὄντος, being.
- 2. Some end in δην or αδην. Ε. g. γράβδην scratchingly, from γράφω I scratch; συλλήβδην collectively, from συλλαμβάνω (ΛΗΒΩ) take together; βάδην walking, slowly, from βαίνω (βάω) walk, go; σποράδην scatteredly, from σπείρω (§ 96. 18, 19) sow, scatter; λογάδην selectedly, from λέγω (§ 96. 19) select, collect. Such adverbs are derived from verbs.
- 3. Some end in δον or ηδον. E. g. ἀγεληδόν in herds, from ἀγέλη herd; βοτφυδόν in clusters, like grapes, from βότους grape; ελαγγηδόν with a loud noise, from ελαγγή clangor; πλινθηδόν like brick-work, from πλίνθος brick; σπειφηδόν spirally, from σπείφα spiral line; τετφαποδηδόν like a quadruped. Such adverbs are derived from nouns.
- 4. Some end in ι or ει, τι or τει. Ε. g. εθελοντί voluntarily, from εθέλων gen. οντος, willing; αὐτοβοεί (αὐτός βοή) at the first signal; ἀγελαστί (ὰ γελάω) without laughing; βαφβαφιστί (βαρβαφίζω) like a barbarian; 'Ελληνιστί ('Ελληνίζω) after the Greek fashion, in Greek; Δωφιστί (Δωφίζω) Dorically; ἀμαχητεί or τι without fighting.
- 5. Some end in  $\xi$ . E. g.  $\hat{\epsilon}\nu\alpha\lambda\lambda\dot{\alpha}\xi$  (from  $\hat{\epsilon}\nu$   $\hat{\alpha}\lambda\lambda\dot{\alpha}\sigma\omega$ ) in turns, crosswise;  $\lambda\dot{\alpha}\xi$  by kicking;  $\pi\dot{\omega}\xi$  with the fist, in boxing;  $\delta\delta\dot{\alpha}\xi$  ( $\delta\delta\dot{\omega}\zeta$ ) with the teeth.
- 6. A few end in ινδην. E. g. πλουτίνδην (πλοῦτος) according to (his) wealth.
- § 120. Adverbs answering to the question  $\pi o \sigma d n \iota \varsigma$ ; how often? quoties? end in ans. E.g.  $\pi o \lambda \lambda d n \iota \varsigma$  ( $\pi o \lambda \delta \varsigma$   $\pi o \lambda \lambda o \tilde{\imath}$ ) often, many times;  $\delta \lambda \iota \gamma d n \iota \varsigma$  ( $\delta \lambda t \gamma o \varsigma$ ) a few times;  $\sigma \nu \chi \nu d n \iota \varsigma$  ( $\sigma \nu \chi \nu \delta \varsigma$ ) frequently. For the numeral adverbs see § 62. 4. Such adverbs are derived from adjectives.

§ 121. 1. Adverbs answering to the question  $\pi o \tilde{v}$  or  $\pi b \theta \iota$ ; where? In what Place? ubi? end in  $\theta \iota$  or  $\sigma \iota$ . E. g.  $\alpha \dot{v}$ -

τόθι (from αὐτός) in that very spot; ἄλλοθι (from ἄλλος) in another place; οὐδαμόθι nowhere; ὅθι (from Ϭς) where.

The termination  $\eta \sigma \iota$  ( $\nu$ ) is chiefly appended to names of cities; as  $A \vartheta \dot{\eta} \nu \eta \sigma \iota$  at Athens,  $\Theta \dot{\eta} \beta \eta \sigma \iota$  at Thebes, from  $A \vartheta \ddot{\eta} - \nu \alpha \iota$ ,  $\Theta \ddot{\eta} \beta \alpha \iota$ . When the substantive ends in  $\alpha$  pure or  $\varrho \alpha$ , the adverb ends in  $\bar{\alpha} \sigma \iota$  as  $\Theta \varepsilon \sigma \pi \iota \bar{\alpha} \sigma \iota$  at Thespiae,  $\Pi \lambda \alpha \tau \alpha \iota \bar{\alpha} \sigma \iota$  at Plataeae, from  $\Theta \varepsilon \sigma \pi \iota \alpha \iota$ ,  $\Pi \lambda \alpha \tau \alpha \iota \alpha \iota$ .

Some end in ov or χου. Ε. g. πανταχοῦ every where, ἀλλαχοῦ elsewhere, πολλαχοῦ in many places, οὖ and ὅπου where,

αὐτοῦ there.

Some end in οῖ. Ε. g. Ἰσθμοῖ at the Isthmus, Μεγαροῖ at Megara, ἐνδοῖ within, ἐξοῖ without. Οἴκοι at home, takes

the accent on the penult (§ 20. Note).

Here belong the adverbs ἔνθα or ἐνθάδε or ἐνταῦθα here, there, ὧδε here, ἐνεῖ there, ἔνδον within, ἄνω up, κάτω down, ἔσω in, ἔξω out, ἐγγός near, πόξος far, ἑκάς afar, ἀγχοῦ nigh.

- Note 1. Those in  $\eta\sigma\iota$  or  $\bar{\alpha}\sigma\iota$  are, strictly speaking Ionic datives (§ 31. Note 3). The ending  $\sigma\iota$  is the old termination of the dative of the second declension, and of nouns in  $\omega$  gen.  $\sigma\sigma$ , of the third declension (§ 42.)
- 2. Those which answer to the question  $\pi \delta \vartheta \varepsilon \nu$  whence? FROM what PLACE? unde? end in  $\vartheta \varepsilon \nu$ . E. g. 'A $\vartheta \eta \nu \eta \vartheta \varepsilon \nu$  from Athens, odgav $\delta \vartheta \varepsilon \nu$  from heaven,  $\vartheta \varepsilon \delta \vartheta \varepsilon \nu$  from god, divinitus,  $\varDelta \iota \delta \vartheta \varepsilon \nu$  from Jupiter. The Ionians and the poets may use  $\vartheta \varepsilon$  for  $\vartheta \varepsilon \nu$ , as  $\tau \eta \nu \tilde{\omega} \vartheta \varepsilon = \tilde{\varepsilon} \varkappa \tilde{\varepsilon} \vartheta \varepsilon \nu$  thence.
- 3. Those which answer to  $\pi \delta \sigma \varepsilon$  or  $\pi \delta \varepsilon$  whither? To what Place?  $qu \delta$ ? end in  $\delta \varepsilon$  or  $\sigma \varepsilon$ . E. g.  $\delta \ell \kappa \delta \varepsilon$  to the house, home,  $\ell k \delta \varepsilon$  to the sea, Magad  $\delta \kappa \ell \delta \varepsilon$  to Marathon, Adjuase (for the Doric Adjuas) to Athens,  $\theta \ell k \delta \varepsilon$  (=  $\theta \ell k \delta \delta \varepsilon$ ) to Thebes, Olympia,  $\ell \kappa \varepsilon \delta \varepsilon \varepsilon$  thither.
- Note 2. In strictness, the ending  $-\delta\varepsilon$  is appended to the accusative sing. or plur. of the noun.—The adverbs of xads = olxdrde, and  $\phi$ drads to flight, imply nom. OIZ,  $\Phi$ YZ, gen. olxos,  $\phi$ vyos.
- 4. Those which answer to πη; in what direction? quà? end in η or χη. Ε. g. ἀλλαχη in another direction, πανταχη in every direction, οὐδαμη in no way.

The last vowel becomes  $\eta$  only when the nominative of the adjective, from which such adverbs are derived, is not obsolete; as all  $\eta$  another way,  $\tau \tilde{\eta}$  this way, from allo;  $\delta$ .

§ 122. The following adverbs answer to the question πότε; when, in what time? quando?: νῦν now, σήμερον to-day, αἔριον to-morrow, χθές and ἐχθές yesterday, προχθές the day before yesterday, τῆτες this year, πέρυσι (ν) last year, δψέ late, πρωί early, in the morning, πάλαι formerly, νεωστί lately, πρώην formerly, recently, πρίν before, ὕστερον afterwards, νύχτως nightly, noctu, ἀεί always, πάντοτε at all times, ἔπειτα after, and a few others.

Πηνίκα; at what hour? is answered by τηνίκα or τηνικάδε or τηνικαῦτα at this or that time, ήνίκα or όπηνίκα at

which time.

Πημος (poetic) when? is answered by τημος or τημόσδε or τημούτος then, ημος or όπημος when.

§ 123. The following table exhibits the derivatives of (§ 73. 1)  $\Pi O \Sigma$ ,  $O \Pi O \Sigma$ , and  $O \Pi O \Sigma$ ,  $O \Pi O \Sigma$ , and  $O \Pi O \Sigma$ ,  $O \Pi O \Sigma$ , and  $O \Pi O \Sigma$ , and  $O \Pi O \Sigma$ ,  $O \Pi O \Sigma$ , and  $O \Pi O \Sigma$ , and

| Interrogative    | Indefinite            | Demonstrative  | Relative     |
|------------------|-----------------------|----------------|--------------|
| ποῦ or πόθι;     | πού or ποθί           | τόθι here,     | οῦ or ὅθι    |
| where? ubi?      | somewhere,            | in this        | δπου or δπό- |
|                  | alicubi.              | place, hîc.    | θι where.    |
| πόθεν; whence?   | ποθέν from            | τόθεν thence,  | δθεν or όπό- |
| unde?            | some place, alicunde. | inde.          | θεν whence.  |
| ποῖ οι πόσε;     | πol some-             | wanting.       | of or Snot   |
| whither?<br>quò? | whither, aliquo.      |                | whither.     |
| πη in what       | πή in some            | τῆ or τῆδε or  | η or δπη     |
| direction?       | direction,            | ταύτη in this  | in which     |
| quà ?            | aliquà.               | direction, hac | . direction. |
| πότε; when?      | ποτέ at some          | τότε then,     | δτε or όπότε |
| quando?          | time, once.           | tunc.          | when.        |
| πως; how?        | πώς some-             | τώς or ως or   | ώς or δπως   |
| quomodo?         | how.                  | δδε or οθτως   | as.          |
|                  |                       | thus, so, sic. |              |

The forms  $\pi \delta \theta \iota$ ,  $\pi \delta \theta \iota$ ,  $\tau \delta \theta \iota$ ,  $\delta \theta \iota$ ,  $\delta \tilde{\iota}$ ,  $\tau \delta \theta \varepsilon \nu$ ,  $\tau \tilde{\omega} \varepsilon$ , are poetic.

Note. The letter t (long) is annexed to some demonstrative abverbs for the sake of emphasis (§ 73. Note 2); as rurl at this very moment, from  $v\tilde{v}v$  now; ούτωσι, ἐντευθενί, from οδιως, ὧδε, ἐντεῦθεν.

Some relative adverbs are strengthened by  $\pi \not\in \mathfrak{g}$  or  $o \not \circ \nu$ (compare ibid. and § 69. Note 2); as ωσπερ, ωσπεροῦν, δπουοῦν wherever, ubicunque, όπωσοῦν howsoever, in what manner soever, quomodocunque.

§ 124. Some genitives, datives, and accusatives are used adverbially. Ε. g. τέλος finally, lastly, δημοσία (from δημόσιος pablic) publicly, κοινή (from κοινός common) in common.

The accusative sing. or plur. of the neuter of an adjective is often used adverbially; as μόνον only, μιπρόν little, πολλά

or πολύ much. See also § 125.

Note. In some instances an oblique case and the preposition, which governs it, are used adverbially; as παραχοημα (παρά χρημα) instantly, προύργου (πρό έργου) to the purpose, καθάπες (καθ' απες) as, εξαίφνης (εξ αίφνης) suddenly, εκποδών (for  $\ell u \pi o \delta \tilde{\omega} v = \ell u \pi o \delta \tilde{\omega} v$ ) out of the way,  $\ell u \pi o \delta \tilde{\omega} v$  (for  $\ell u \pi o \sigma \ell$ = έν ποσί) in the way, impeding, επισχερώ (επί σχερώ) successively, in order.

#### COMPARISON OF ADVERBS.

§ 125. The comparative of an adverb derived from an adjective is the same with the neuter sing. of the comparative; the superlative is the same with the neuter plur. of the superlative of that adjective. E. g.

πικοῶς bitterly, πικοότεοον more bitterly, πικοότατα most

bitterly, from mungos bitter; § 57.

σοφως wisely, σοφώτερον more wisely, σοφώτατα most wisely, from σοφός wise; ibid.

ήδέως pleasantly, ήδτον more pleasantly, ήδιστα most pleasantly, from ήδύς pleasant; § 58.

Note 1. Some adverbs of the comparative degree end in ως; as χαλεπωτέρως, άγριωτέρως, εύμενεστέρως, from χαλεπώς,

άγρίως, εὐμενῶς. Superlatives in ως are very rare.

Some comparatives and superlatives end in ω; as εγγυτέρω nearer, έγγυτάτω nearest, from έγγύς near. This is always the case when the positive ends in ω, as ἄνω, comp. ἀνωτέρω, super. ανωτάτω.

Note 2. Observe the following comparisons: " near, δσσον (compare § 58. Νοτε), ἄγχιστα· έκας afar, έκαστέρω, ξκαστάτω· ἔνδον within, ἐνδοτέοω, ἐνδοτάτω· μάλα very, μαλλον rather, more, μάλιστα· νύκτως nightly, noctu, νυκτιαίτερον, νυμτιαίτατα· πέρα further, beyond, περαιτέρω, περαιτάτω· προύργου (§ 124. Note) to the purpose, προυργιαίτερον, προυργιαίτατα.

## DERIVATION OF WORDS.

§ 126. All words, which cannot be proved to be derivative, must be considered primitive.

#### SUBSTANTIVES DERIVED FROM OTHER SUBSTANTIVES.

§ 127. 1. Patronymics, that is, names of men and women derived from those of their parents or ancestors, end in  $\iota\delta\eta\varsigma$ ,  $\iota\delta\eta\varsigma$ ,  $\iota\iota\delta\eta\varsigma$ , gen. ov  $\iota\omega\nu$  gen.  $\iota\nu \nu \rho$  gen.  $\iota\nu \rho \rho$  fem.  $\iota\varsigma$ , as, gen.  $\iota\delta \rho \varsigma$ ,  $\iota\delta \rho \varsigma$ ,  $\iota\nu \rho$ , and  $\iota\omega\nu \rho$ .

Patronymics from nouns in ης and ας, of the first declension, end in αδης· as 'Ιπποτάδης the son of Hippotes, from

'Ιππότης. Βοφεάδης the son of Boreas, from Βοφέας.

Those from nouns in  $\sigma_s$  and  $\iota\sigma_s$ , of the second declension, end in  $\iota\delta\eta_s$  and  $\iota\alpha\delta\eta_s$ , respectively; as  $K\varphi\sigma\iota\delta\eta_s$  the son of Kronos, from  $K\varphi\sigma\sigma_s$  ' $A\sigma\iota\lambda\eta\tau\iota\delta\sigma_s$  the son of Asclepios, from ' $A\sigma\iota\lambda\eta\tau\iota\delta_s$ .—Those in  $\iota\omega\nu_s$  as  $K\varphi\sigma\iota\iota\omega\nu = K\varphi\sigma\iota\delta\eta_s$ , are

poetic.

Those from nouns of the third declension end in  $\iota\delta\eta s$  or  $\iota\alpha\delta\eta s$ . They are formed by dropping os of the genitive and annexing these endings. E. g.  $H\epsilon \lambda o\pi \iota\delta\eta s$  the son of Pelops, from  $H\epsilon \lambda o\psi$  gen.  $H\epsilon \lambda o\pi os$   $H\eta \lambda \epsilon \iota\delta\eta s$  contracted  $H\eta \lambda \epsilon \iota\delta\eta s$  the son of Peleus, from  $H\eta \lambda \epsilon \iota s$  gen.  $H\eta \lambda \epsilon \iota s$ .—The Homeric dialect annexes  $\iota\alpha\delta\eta s$ , as  $\Phi \epsilon \varrho\eta \tau \iota \iota\delta\eta s$  from  $\Phi \epsilon \varrho\eta s$   $\Phi \epsilon \varrho\eta \tau \iota s$ ,  $H\eta \lambda \iota \iota s$  from  $H\eta \lambda \epsilon \iota s$  gen.  $H\eta \lambda \iota \iota s$  from  $H\eta \lambda \epsilon \iota s$  gen.  $H\eta \lambda \iota \iota s$  Sometimes it annexes  $\iota \omega \nu$ , as  $H\eta \lambda \epsilon \iota \omega \nu = H\eta \lambda \epsilon \iota \delta\eta s$ .

Feminine patronymics in ις and ας correspond to masculines in ιδης and ιαδης, as Βρισής the daughter of Briseus, from Βρισεύς· 'Ατλαντίς from "Ατλας gen." Ατλαντός. Those in ινη and ιωνη correspond to masculines in ιων, as 'Αδρηστίνη from "Αδρηστός, 'Απρισιώνη from 'Απρίσιος.—The Attics contract η into η in the oblique cases; as Νηρήδων for Νηρηίδων

from Nyonis Nereid.

Note. Some proper names have the form only of patronymics, without the signification; as Εὐοιπίδης Euripides, Δευκαλίων Deucalion.

2. Diminutives of the neuter gender end in ιον, ιδιον, αφιον, υλλιον, υδφιον, υφιον. Ε. g. μαχαίφιον a little knife, from μάχαιφα· άνθφώπιον a little fellow, from ἄνθφωπος· όφνιθιον a little bird, from ὄφνις ὄφνιθος· οὶκίδιον a little house,

from oĭzos àvθρωπάριον from ἀνθρωπος ξενίλιον οτ ξενίδριον, from ξένος stranger ζωϋφιον animalcule, from ζῶον.—The first syllable of the ending ιδιον is contracted with the preceding vowel; as βοίδιον for βοίδιον, from βοῦς βοός γήδιον for γηίδιον, from γῆ ιχθυδιον (strictly ιχθυίδιον) from ιχθύς, ιματίδιον (for ιματιίδιον) from ιμάτιον λεξείδιον from λέξις λέξεως. The ending είδιον often becomes  $\bar{\imath}$ διον.—Many diminutives in ιον have lost their diminutive signification; as πεδίον from πέδον plain. It must be confessed however that the primitive word is more dignified than the derivative in ιον.

Masculine diminutives end in ισπος, νλος or νλλος (Doric); as στεφανίσπος a little crown ανθοωπίσπος from ανθοωπος. Proper names in νλος are not diminutive in their signification; as Αισχύλος Æschylus,

Feminine diminutives end in is gen. idos, and ioun (corresponding to masc. ious); as unois islet, from unos island; ueiganioun a young girl, lass, from ueigas gen. ueiganos.

3. National appellatives end in 105, ττης, άτης, ητης, ιωτης, ενός, ηνος, τνος, ευς. Ε. g. Κορίνθιος a Corinthian from Κόρινθος Corinth; Σταγειρίτης a Stagirite, from Στάγειρα Stagira; Τεγεάτης a Tegean, from Τεγέα Tegea; Αἰγινήτης from Αἰγινα· Σιπελιώτης from Σιπελία· Σαρδιᾶνός a Sardian, from Σάρδεις· 'Αβυδηνός from "Αβυδος· Ταραντῖνος from Τάραντον· Πλαταιεύς from Πλαταιαί. When the name of the place ends in α, αι, or η, the ending 105 generally becomes αιος, as 'Αθηναῖος from 'Αθῆναι.

The feminines of this class end in a, is, as; as 'Adquala,

Περσίς, Έλικωνιάς.

- 4. Nouns denoting a place where there are many things of the same kind, end in ων; as ὁ δαφνών laurel grove, from δάφνη laurel. Sometimes they end in ωνια; as ǫοδωνιά rosegarden, from ὁόδον rose.
- 5. Many appellatives end in της; as πολίτης citizen, from πόλις city; όπλίτης an armed man, from δπλον weapon, δημότης member of a demos.—Those in ιτης have long ι.
- 6. Some end in ευς; as legets priest, from legor temple; γραμματεύς scribe, from γράμμα letter; ίππεύς horseman, from lπnog horse.

- 7. Some feminine appellatives end in σσα or ισσα; as βασίλισσα queen, from βασίλεύς king; ἄνασσα from ἄναξ gen. ἀναπος; Θράττα a Thracian woman, from Θράξ gen. Θράκος.
- 8. Feminine appellatives in  $\iota_{\mathcal{S}}$  gen.  $\iota \delta o_{\mathcal{S}}$  come from masculines in  $\eta_{\mathcal{S}}$  (§ 127. 5) and  $\alpha_{\mathcal{S}}$  (of the first declension); as  $\pi o \lambda \tilde{\iota} \iota_{\mathcal{S}}$  from  $\pi o \lambda \iota_{\mathcal{S}} \iota_{\mathcal{S}}$ ,  $\delta \varepsilon \sigma \pi \delta \iota_{\mathcal{S}}$  from  $\delta \varepsilon \sigma \pi \delta \iota_{\mathcal{S}}$ ,  $\delta \varrho \iota_{\mathcal{S}} \tilde{\iota} \iota_{\mathcal{S}}$  from  $\delta \varrho \sigma \pi \delta \iota_{\mathcal{S}}$ ,  $\delta \varrho \iota_{\mathcal{S}} \tilde{\iota} \iota_{\mathcal{S}}$  from  $\delta \varrho \sigma \pi \delta \iota_{\mathcal{S}}$ ,
- 9. Feminines in τρια, τρις, τειρα, come from verbal nouns in της, της, τως (§ 129. 2); as ποιήτρια poetess, from ποιητής poet; αδλητρις a female flute-player, from αδλητής; δότειρα from δοτής giver.

#### SUBSTANTIVES DERIVED FROM ADJECTIVES.

- § 128. 1. Many abstract nouns end in ια; as κακία vice, from κακός bad, wicked; μωρία folly, from μωρός foolish; ἀνδρία valor, from ἀνήρ gen. ἀνδρός man. If this ending be preceded by ε or o, a contraction takes place; as ἀλήθεια truth, from ἀληθής gen. ἀληθέος true; ἄνοια amentia, from ἄνοος amens. The ending εια however often becomes la; as ἀμάθεια and ἀμαθία ignorance, from ἀμαθής.
- 2. Many end in της gen. τητος; as ποιότης quality, from ποῖος; of what quality? qualis? ὸξύτης sharpness, from ὁξύς sharp. They are generally paroxytones (§ 19. 2).
- 3. Not unfrequently abstract nouns end in συνη; as δικαιοσύνη justice, from δίκαιος just; σωφοσώνη chastity, from σώφοων chaste. If the penult of the primitive be short, the ending σσυνη becomes ωσυνη (compare § 57. 1); as ιερωσύνη priesthood, from ιερός.
- 4. Sometimes the abstract noun is formed by changing the ending vs of the adjective into os gen. sos; as  $\beta a \theta os$  depth, from  $\beta a \theta b s$  deep;  $\mu \tilde{\eta} u os$  length, from  $MHKY\Sigma$  long; alogos ugliness, from  $AI\Sigma XY\Sigma$  ugly.
- 5. Sometimes the abstract of adjectives in os does not differ from their feminine, except in the accent; as  $\xi\chi\theta\varrho\alpha$  enmity, from  $\xi\chi\theta\varrho\delta\varsigma$  inimical. Such nouns have the accent always on the penult.

#### SUBSTANTIVES DERIVED FROM VERBS.

§ 129. 1. Many abstract nouns are formed by changing ω of the present into η, α, oς gen. ov. Ε. g. βλάβη injury,

from βλάπτω (§ 96. 2) I injure; μάχη battle, from μάχομαι I fight; χαρά joy, from χαίρω (§ 96. 18) I rejoice; τύπος an impress, from τύπτω (§ 96. 2); ἔλεγχος confutation, from ελέγχω I confute. When the vowel-sound vibrates between  $\alpha$ ,  $\varepsilon$ , o (§ 96. 19), verbals of this class have o in the penult; λόγος saying, from λέγω I say; φθορά corruption, from φθείρω (§ 96. 18, 19) I corrupt; ἀοιδή song, from ἀείδω I sing.

Many annex os gen. sos to the root without any further change; as πρᾶγος thing, from πράσσω (§ 96. 3) I do; γένος

race, from γίγνομαι (ΓΕΝΩ) I become.

Feminines in εία are derived from verbs in ευω; as βασιλεία sovereignty, from βασιλεύω I rule.

2. Verbals denoting the subject of the verb end in  $\tau\eta\varsigma$ ,  $\tau\eta\varrho$ ,  $\tau\omega\varrho$ ; as  $\pi\omega\eta\tau\eta\varsigma$  maker, from  $\pi\omega\iota\omega$  make;  $\delta\beta\varrho\iota\tau\eta\varsigma$  one who insults, from  $\delta\beta\varrho\iota\zeta\omega$  insult;  $\dot{\varrho}\upsilon\tau\eta\varrho$  one who draws, from  $PY\Omega$  I draw;  $\dot{\varrho}\dot{\eta}\tau\omega\varrho$  speaker, orator, from  $PE\Omega$  I say. Sometimes they are paroxytone (§ 19. 2); as  $\psi\dot{\alpha}\lambda\tau\eta\varsigma$  harper. from  $\psi\dot{\alpha}\lambda\lambda\omega$ . The penult of such nouns is generally like that of the perfect passive 2 pers. sing. (§ 107.).

Some nouns of this class end in ευς; as γραφεύς writer, from γράφω I write; σπορεύς sower, from σπείρω (§ 96. 18, 19).

Some compounds annex ης or ας gen. ov to the last consonant of the verb; as γεωμέτρης geometer, one who measures land, from γεωμετρέω (γῆν μετρέω) I measure land; φυγαδοθήρας hunter of fugitives, from φυγάς and θηράω.

3. Nouns denoting the action of the verb end in  $\sigma\iota\varsigma$  or  $\sigma\iota\alpha$ ; as  $\theta \dot{\epsilon}\sigma\iota\varsigma$  position, from  $\tau i\theta\eta\mu\iota$  ( $\theta \dot{\epsilon}\omega$ ) place, put;  $\delta\varrho\alpha\sigma\iota\varsigma$  vision, from  $\delta\varrho\dot{\alpha}\omega$  I see;  $\epsilon i\kappa\alpha\sigma\iota\alpha$  the act of likening, from  $\epsilon i\kappa\dot{\alpha}\zeta\omega$ ;  $\lambda \dot{\epsilon}\xi\iota\varsigma$  diction, from  $\lambda \dot{\epsilon}\gamma\omega$  say. The penult of such nouns is generally like that of the perfect passive 2 pers. sing. (§ 107.). It is observed that such nouns are equivalent to the infinitive active; e. g.  $\lambda \dot{\epsilon}\sigma\iota\varsigma = \tau \dot{\delta}$   $\lambda \dot{\epsilon}\epsilon\iota\nu$ ,  $\dot{\alpha}\theta\alpha\nu\alpha\sigma\iota\alpha = \tau \dot{\delta}$   $\epsilon i\nu\alpha\iota$  [ $\tau\iota\nu\alpha$ ]  $\dot{\alpha}\theta\dot{\alpha}\nu\alpha\tau o\nu$ .

Some end in μος; as διωγμός persecution, from διώπω I pursue; βαφβαφισμός barbarism, from βαφβαφίζω. Their penult is usually like that of the perfect passive 1 pers. sing.

4. Nouns denoting the effect of the verb end in  $\mu\alpha$ ; \* $\delta\mu\mu\alpha$  that which is cut off, a piece, from \* $\delta\pi\tau\omega$  I cut;  $\pi\varrho\tilde{\alpha}\gamma\mu\alpha$  that which is done, deed, from  $\pi\varrho\dot{\alpha}\sigma\omega$  I do. Their penult is generally like that of the perfect passive 1 pers. sing. We may observe that such words are nearly equivalent to the

neuter participle perf. pass.; e. g. δόγμα = τὸ δεδογμένον, θέμα = τὸ τεθειμένον.

5. Verbals in  $\mu\eta$  sometimes express the action, as  $\ell\pi\iota\sigma\tau\eta\mu\eta$  knowledge, =  $\tau\delta$   $\ell\pi\iota\sigma\tau\alpha\sigma\theta\iota\iota\iota$ ; and sometimes the effect, as  $\gamma\varrho\alpha\mu\iota\iota\eta$  line (drawn).

### ADJECTIVES DERIVED FROM OTHER ADJECTIVES.

§ 130. A few adjectives are derived from other adjectives by dropping the ending and annexing ως; as έλευθέρως liberal, from έλευθερος free. A few annex σως, as έκουσως voluntary, from έκων gen. έκοντος (§ 12.4).

Some end in 20ς or α20ς; as θηλυμός from θηλυς, σπονδεια-

κός from σποιδείος.

#### ADJECTIVES DERIVED FROM SUBSTANTIVES.

- § 131. 1. The endings ιος, αιος, ειος, εινος, οιος, ιπος, denote belonging or relating to; as αιθέριος etherial, from αιθήρ gen. αιθέρος ether; Θηβαΐος Theban, from Θῆβαι Thebes; ἀνθρώπειος human, from ἄνθρωπος man; αιδοῖος venerable, from αιδώς respect; παιρῶος paternal, from παιτίρ gen. παιέρος syncop. παιτός, father; λογικός rational, from λόγος reason; ποιητικός poetical, from ποιητής poet.
- 2. The endings εος, τνος generally denote the material of which any thing is made; as χρύσεος contracted χρυσοῦς golden, from χρυσός gold; πέτρινος of stone, from πέτρα stone; δρύϊνος oaken, from δρῦς oak.

Here belongs the ending eiros, as deeiros mountainous, from doos mountain; σποτείνος dark, from σπότος darkness.

3. The endings εξος, ηξος, denote quality; as τουφερός luxurious, from τουφή luxury; αίματηξός bloody, from αίμα gen. αίματος blood.

Also the ending αλεος, ηλος, ωλος, as θαζ ξαλέος courageous, from θάζ ξος courage; ύπνηλός sleepy from υπνος sleep; άμαςτωλός prone to sin, from άμαςτια.

- 4. Those in ιμος express generally fitness; as εδώδιμος eatable, from εδωδή food; χρήσιμος useful, from χρῆσις use; μάχιμος warlike, from μάχη battle.
- 5. Adjectives in ηεις, ιεις, οεις, generally denote fulness; as χαρίεις graceful, from χάρις grace; τιμήεις valuable, from

τιμή value; πυρόεις full of fire, from πῦρ fire; νιφόεις full of snow, from NIΨ νιφός snow.

- 6. Those in ωδης denote resemblance or fulness; as  $\pi v$ οώδης like fire, from  $\pi \tilde{v} \varphi$  fire;  $\pi \varepsilon \tau \varphi \omega \delta \eta s$  full of stones, from  $\pi \dot{\varepsilon} \tau \varphi \alpha$  stone.
- 7. Adjectives in μων are strictly derived from verbals in μη or μα (§ 129. 4, 5); as ἐπιστήμων knowing, from ἐπιστήμη knowledge; νοήμων intelligent, from νόημα thought. Such adjectives are almost equivalent to the active participle of the verb. For example, ἐπιστήμων, πολυπράγμων, do not differ much from ἐπιστάμενος, πολλὰ πράττων.

#### ADJECTIVES DERIVED FROM VERBS.

§ 132. 1. Some verbal adjectives in  $\tau o s$  are equivalent to the perf. pass. participle; as  $\pi o \iota \eta \tau \dot{o} s = \pi \varepsilon \pi o \iota \eta \iota \dot{\varepsilon} v o s$  made, factus.

Some have an active signification, as καλυπτός covering,

= καλύπτων

In many instances the idea of capableness lies at the basis; as θεατός visible, visibilis, from θεάομαι see; χοηστός utilis, from χράομαι use; θαυμαστός admirable, from θαυμάζω admire.

- 2. Verbal adjectives in  $\tau sos$  correspond to the Latin participles in dus; as  $\pi oint sos$  faciendus, that must be done, from  $\pi ois dos$  do;  $\pi ois sos$  bibendus, to be drank, from  $\pi troo (\Pi O\Omega)$ .—

  The penult of verbals in  $\tau os$  and  $\tau sos$ , is generally like that of the perfect passive 3 pers. sing.
- 3. A few end in νος, λος; as δεινός terrible, δειλός timid, from ΔΕΙΩ fear; σεμνός venerable, from σέβομαι venerate.

#### ADJECTIVES DERIVED FROM ADVERBS.

§ 133. A few adjectives are derived from adverbs of time; e. g. σημερινός to-day's, hodiernus, from σήμερον to-day; χθεσινός yesterday's, hesternus, from χθές yesterday; πρώτος early, from πρωτ.

# VERBS DERIVED FROM SUBSTANTIVES, ADJECTIVES, AND OTHER VERBS.

§ 134. 1. Many derivative verbs end in αω, εω, οω, ενω, αζω, ιζω, αινω, υνω. In nouns of the first or second declen-

sion these endings take the place of the endings of the nominative; as τιμάω I honor, from τιμή honor; κοινωνέω partake, from κοινωνός partaker; μισθόω let, from μισθός wager; φονεύω I murder, from φόνος murder; δικάζω judge, from δίκη justice; δοίζω I limit, from δοςς limit. In nouns of the third declension they take the place of the termination oς of the genitive; as χοηματίζω transact business, from χοῆμα χοήματος: but when the nominative ends in a vowel, or in ς preceded by a vowel, they take the place of the ending of the nominative; as θαυμάζω admire, from θαῦμα gen. θαύματος, wonder; τειχίζω I wall, from τεῖχος gen. τείχεος, wall.

- 2. Verbs in αινω, υνω, generally come from adjectives; as μωραίνω act in a foolish manner, from μωρός foolish; βαθύνω deepen, from βαθύς deep.
- 3. Some verbs are formed from nouns by changing the ending of the nominative into ω and modifying the penult according to § 96. E. g. χαλέπτω injure, χαλεπός injurious; μαλάσσω soften, from μαλαπός soft; ἀγγέλλω announce, from ἄγγελος messenger; καθαίρω clean, from καθαίρος clear.
- 4. Desideratives are formed by annexing σειω to the root of the primitive verb; as δρασείω I desire to do, from δράω I do: γεσείω cacaturio, from χέζω caco.

Some end in ιωω or ωω, as στρατηγιώω desire to become general, from στρατηγός general; ώνητιώω desire to buy, from ώνητής buyer.

# COMPOSITION OF WORDS.

§ 135. 1. When the first component part of a word is a noun, its ending is dropped and an o is substituted; as χειροτέχνης a mechanic, from χείρ gen. χειρός and τέχνη· ίερο-

ποεπής holy, from ιερός and ποέπω.

The o is often omitted when the last component part begins with a vowel; as  $\nu \varepsilon \omega \nu \eta \tau \sigma s$  newly bought, from  $\nu \varepsilon \sigma s$  and  $\omega \nu \eta \tau \sigma s$ . It is generally omitted also when the termination of the first part is preceded by  $\iota$ ,  $\upsilon$ , a $\upsilon$ , o $\upsilon$ ; as  $\pi \sigma \lambda \iota \tau \sigma \varrho \sigma \sigma s$  that destroys cities, from  $\pi \delta \lambda \iota - s$  and  $\pi \varepsilon \varrho \sigma \omega \cdot \pi \sigma \iota \iota \tau \iota \sigma s$  very valuable, from  $\pi \sigma \lambda \iota s$  and  $\tau \tau \iota \iota \iota \eta$ . The o is also sometimes omitted when the termination of the first part is preceded by  $\nu$ ; as  $\mu \varepsilon \iota \iota \sigma \sigma s$  producing black fruit, from  $\mu \varepsilon \iota \iota \sigma s$  gen.  $\mu \varepsilon \iota \iota \sigma \sigma s$  (§ 12. 2).

In some instances the connecting vowel o is changed into

: as γεωγοαφία geography, from γέα γη and γοάφω.

2. When the first component part is a verb, the connecting syllable is ε, σι or ι; as μενέμαχος brave, from μένω and μάχη δεξίδωρος that receives presents, from δέχομαι and δῶ-ρον ἀρχικέραυνος thunder-ruling, from ἄρχω and κεραυνός.

Sometimes the \(\epsi\) is omitted before a vowel; as \(\epsilon\)\(\epsilon\)

a coward, from φίπτω and ἀσπίς.

- 3. The primitive prepositions are the only ones with which other words are compounded. They generally lose their final vowel when the word, with which they are compounded, begins with a vowel; as ἀνάγω lead up, from ἀνά and ἄγω ἀνέχω hold up, from ἀνά and ἔχω. Περί and πρό never lose their final vowel; as περι-άγω, προ-ίστημι. In πρό the o is often contracted with the following vowel; as προύχω for προέχω, φροῦδος for πρόοδος (§ 14. Note 1). 'Αμφί often retains the ι, as ἀμφι-έννυμι, ἀμφί-ετες. Compare § 25.
- Note. The epic language in some instances drops the final vowel of the preposition even before a consonant; as ἀππέμπω for ἀποπέμπω, καββάς for καταβάς (§ 10. Note 2), κάλλιπον for κατέλιπον (ibid.), παοθέμενοι for παοαθέμενοι. Compare § 25. Note 2.
- 4. The negative particle ά- (called α privative) corresponds to the English inseparable particles un-, -less; as ά-χρηστος useless, ά-πιστος faithless. Before a vowel it often becomes άν-; as άν-άξιος unworthy, in-dignus.
- 5. It has already (§ 13.) been remarked that  $\varrho$ , at the beginning of a word, is doubled when, in the formation of a word, it happens to stand between two vowels.\*

<sup>\*</sup> For more information on the subject of derivation and composition, the reader is referred to Buttmann's Larger Grammar, § 118—§ 121.

# PART III.

# SYNTAX.

## SUBSTANTIVE.

§ 136. A substantive annexed to another substantive or to a pronoun, for the sake of explanation or emphasis, is put in the same case. E. g.

'O 'Aλυς ποταμός, 'The river Halys;' Ξέοξης βασιλεύς, 'Xerxes the king;' 'Εμὰ τὸν Τηρέα, 'Me Tereus.'

So "Iδην Γκάνεν, μητέρα θηςῶν, 'he came to Ida, the mother of beasts;' τρίπος χρύσειος, κλυτὰ ἔργα περίφρονος 'Ηφαίστοιο, 'a golden tripod, a celebrated work of wise Hephæstus;  $\gamma$  ε φύρας ζευγνύων ἐπὶ τοῦ ποταμοῦ, διάβασιν τῷ στρατῷ, 'laying bridges across the river for the passage of the army.' A substantive thus annexed to another substantive is said to be in Apposition with it.

Note 1. A substantive in apposition to two or more substantives is commonly put in the plural; as  ${}^{\prime}A\mu\iota\sigma\tau\rho\eta\varsigma$ ,  ${}^{\dagger}\delta{}^{\prime}$   ${}^{\prime}A\sigma\tau\alpha\rho\rho\dot{\epsilon}\nu\eta\varsigma$ , \*at Meyaβάζης,  ${}^{\dagger}\delta{}^{\prime}$   ${}^{\prime}A\sigma\tau\dot{\alpha}\sigma\pi\eta\varsigma$ ,  $\tau\alpha\gamma$  of He $\rho\sigma\tilde{\omega}\nu$ , 'Amistres, Artaphrenes, Megabazes, and Astaspes, leaders of the Persians.' § 137. Note 4.

Note 2. Sometimes the substantive is repeated for the sake of emphasis; as Αδοθόη θυγάτης "Αλτδο γέφοντος." Αλτδω, δς Αελέγεσσι φιλοπτολέμοισιν ἀνάσσει, 'Laothŏe the daughter of old Altes, (of Altes) who rules over the warlike Leleges.'

The repeated word is, in some instances, put in the nominative; as  $A\nu\delta\varrho o\mu\dot{\alpha}\chi\eta$ ,  $\vartheta\nu\gamma\dot{\alpha}\iota\eta\varrho$   $\mu\epsilon\gamma\alpha\lambda\dot{\eta}\iota\varrho\varrho\varrho$   $H\epsilon\tau \iota\omega\nu \varrho$   $H\epsilon\nu \iota\nu \varrho$   $H\epsilon\nu \iota\nu$ 

Note 3. Sometimes a substantive supplies the place of an adjective; as Σάνη πόλις Έλλάς, 'Sanē, a Grecian city,' where the substantive Έλλάς 'Greece,' stands for Έλληνινή 'Grecian;' Θῆσσα τοάπεζα, 'the fare of the working class,' where Θῆσσα 'a hired workwoman,' stands for Θηνινή 'per-

taining to a servant.'

Here we may remark that personal or national appellations are often accompanied by the word ἀνήρ 'man, vir;' as βασιλεύς ἀνήρ, 'a king,' strictly, 'a man who is a king;' ἄνδρες 'Αθηναῖοι, 'Athenians, men of Athens:' Κιλίπεσσ ἄνδρεσσιν ἀνάσσων, 'ruling over the Cilicians.'—" Ανθρωπος is sometimes annexed to a proper name, but it usually denotes contempt; in which case it should be translated by fellow, or wight.

Note 4. The abstract noun is often put for the concrete; as 'A  $\nu \in \alpha \nu \acute{o} \nu \tau \in$ ,  $\vartheta \in \varpi \nu \acute{o} \nu \acute{e} \nu \in \sigma \iota \nu$ , 'and Oceanus, the parent of the gods,' where the abstract  $\gamma \acute{e} \nu \in \sigma \iota \nu$  'production,' stands for the concrete  $\gamma \in \nu \acute{e} \tau \eta \nu$  'producer.' So  $\sigma \nu \mu \mu \alpha \chi \iota \alpha$  'alliance,' for  $\sigma \acute{e} \mu \mu \alpha \chi \iota \alpha$  'allies;'  $\pi \varrho \in \sigma \beta \in \iota \alpha$  'embassy,' for  $\pi \varrho \acute{e} \sigma \beta \in \iota G$  'ambassadors.'

Note 5. The limiting noun, which regularly is in the genitive, sometimes stands in apposition with the limited noun; as τρεῖς ἡμέρας ὁδόν 'three days journey;' πεντήκοντα μυριάδας στρατιάν, 'an army of fifty myriads of men;' δέκα μυαῖ εἰσφορά 'a contribution of ten minæ.

# ADJECTIVE.

§ 137. An adjective, article, pronoun, or participle, agrees with its substantive in gender, number, and case. E. g.

'Ανής σοφός, 'A wise man;'
"Ανδςες σοφοί, 'Wise men;'
'Ανδούς πλουτοῦντος, 'Of a rich man.'

So φυλακή νυκτερινή, 'night-watch;' ὁ κακόδαιμον Σανθία, 'O unfortunate Xanthias;' ὁ Βορέας ὁ μέγας, 'the great Boreas;' ἀνδρῶν παρόντων πολυμαθῶν καὶ δεξιῶν, 'learned and ingenious men being present;' ἔργον ἀνδρικώτατον, 'a most manly deed;' Δεξίντκος ούτοσί, 'this here Dexinīcus;' τὴν ξμὴν φύσιν, 'my nature;' ψήφοιν δυοῖν, 'by two yotes.'

Note 1. A feminine substantive in the dual often takes a masculine adjective, article, pronoun, or participle; as τω όδω for τὰ όδω, 'the two ways;' τὼ γυναῖκε for τὰ γυναῖκε, 'the two women;' τούτω τὰ τέχνα for ταύτα τὰ τέχνα, 'these two arts;' τούτοιν τοῖν κινησέοιν for ταύταιν ταῖν κινησέοιν, 'of these two motions.'

Sometimes feminine substantives in the singular take masculine adjectives; as  $\eta \delta \psi_{\mathcal{S}} \ \dot{\alpha} \ddot{\nu} \tau \mu \eta$  for  $\dot{\eta} \delta \varepsilon \tilde{\iota} \alpha \ \dot{\alpha} \ddot{\nu} \tau \mu \eta$ , 'sweet odor;'  $\varkappa \lambda \nu \tau \dot{\nu}_{\mathcal{S}} \ \dot{\omega} \dot{\nu} \tau \dot{\nu}_{\mathcal{S}}$ , 'the celebrated Hippodamīa,' where  $\varkappa \lambda \nu \tau \dot{\nu}_{\mathcal{S}}$  stands for  $\varkappa \lambda \nu \tau \dot{\eta}$ . This remark applies only to adjectives of three endings ( $\mathring{V}$  48.).

Note 2. Sometimes the gender of the adjective or participle has reference to the gender implied in the substantive; as  $\tilde{\eta}\lambda\vartheta\varepsilon$   $\delta'$   $\varepsilon\pi\iota$   $\psi$  v  $\chi\dot{\eta}$   $\Theta\eta\beta\alpha\iota$ ov  $T\varepsilon\iota\varrho\varepsilon\sigma\iota\bar{\alpha}o$ ,  $\chi\varrho\iota\sigma\varepsilon\sigma\nu$   $\sigma\varepsilon\bar{\eta}\pi\iota\varrho\sigma\nu$   $\varepsilon$   $\chi$   $\omega$   $\nu$ , 'then came the soul of the Theban Tiresias, holding a golden sceptre,' where the masculine  $\varepsilon_{\chi}\omega\nu$  is used on account of  $T\varepsilon\iota\varrho\varepsilon\sigma\iota\bar{\alpha}o$ .  $\pio\lambda\iotaο\varrho\varkappa\sigma\nu\mu\dot{\varepsilon}\nu\eta$  has reference to  $\pi\dot{\delta}\lambda\iota$ s implied in  $\Sigma\dot{\delta}\lambda\upsilon$ .  $\varepsilon$   $\varepsilon$   $\delta$   $\delta$   $\omega$   $\nu$   $\delta\iota\eta$  'Hoankhith, 'the might of Hercules having come,' where  $\beta\iota\eta$  'Hoankhith, 'the Herculean might,' is equivalent to 'Hoankhīs 'Hercules;'  $\varphi\iota\lambda\varepsilon$   $\tau\dot{\varepsilon}\nu\nu\nu$ , 'dear child,' addressed to Hector.

Note 4. If an adjective, pronoun, or participle refers to two or more substantives, it is generally put in the plural. If the substantives denote animate beings, the adjective is masculine when one of the substantives is masculine. E. g.  $\pi \alpha \tau \varrho \delta \varsigma \varkappa \alpha l \mu \eta \tau \varrho \delta \varsigma$  οὐκέτι μου ζωόντων, 'my father and mother being no longer living.' If the substantives denote inanimate objects, the adjective is generally neuter; as  $\varkappa άλλος \varkappa al l σχ ψ ς δειλῷ \varkappa al κακῷ ξυνοικοῦντα, 'beauty and strength accompanying a timid and cowardly person;' Μθοι τε καl πλίνθοι καl ξύλα καl κέραμος ἀτάκτως ἐ ψ ῷ ι μ μένα, 'stones, clay, wood, and brick, lying scattered.'$ 

The adjective often agrees with one of the substantives; as αί δέ που ήμέτεραι τ' ἄλοχοι και νήπια τέκνα εΐατ' ενὶ μεγάροισι ποτιδέγμεναι, 'our wives and little children stay at home expecting us.'

The adjective or participle may be put in the dual if it refers to two substantives; as Καλλίας τε καὶ ᾿Αλκιβιάδης ἡκέτην ἄγον τε τὸν Ποόδικον, 'both Callias and Alcibiades came

bringing Prodicus.' § 155. Note 2.

Note 5. A collective noun in the singular often takes an adjective or participle in the plural; as  $T_{QO}(\eta \nu)$  &  $\lambda \phi \nu \tau \epsilon c$   $\delta \eta \pi \sigma \tau$  'Agyslw  $\sigma \tau \phi \lambda \phi c$ , 'the army of the Greeks having at length taken Troja.' § 155. Note 3.

Note 6. A substantive in the dual may take a participle in the plural; as νφ καταβάντες, 'we both going down.'— In Homer, the dual ὄσσε 'a pair of eyes,' and δοῦρε 'two spears,' are accompanied by plural adjectives; as ὄσσε φαει-

νά, 'bright eyes;' ἄλκιμα δοῦρε, 'two stout spears.'

A substantive in the plural sometimes takes a participle in the dual; in which case only two things are meant; as αλγυπιοι κλάζοντε μάχονται, 'two vultures uttering loud shrieks are fighting.'—The duals δύο 'two,' and ἄμφω 'both,' are frequently joined to plural substantives; as δύο κοιούς for δύο κοιώ, 'two rams;' δύο ψυχάς for δύο ψυχά, 'two souls;' δυοῖν μιασμάτων, 'of two stains.' § 155. Note 4.

- § 138. 1. An adjective or adjective pronoun is often used substantively, the substantive, with which it agrees, being understood. E. g.  $\varphi t \lambda o \varsigma$  sc.  $\partial r \eta \varrho$ , 'a friend;'  $\xi \chi \partial \varrho \delta \varsigma$  'an enemy;'  $\delta \mu \delta r \nu \mu o \varsigma$  'namesake;' of  $\partial r \eta \tau o t$  'mortals;'  $\tau \delta t \delta \iota o r$  'private property.'
- 2. The neuter singular of an adjective or participle is often equivalent to the abstract of that adjective or participle. In this case the article precedes the adjective or participle. E. g.  $\tau \delta \vartheta \varepsilon \tilde{\iota} \circ \nu$  'divine nature, divinity;'  $\tau \delta \varkappa \alpha \delta \delta \nu$  'the beautiful, beauty;'  $\tau \delta \gamma \varepsilon \delta \circ \tilde{\iota} \circ \nu$  'the ridiculous;'  $\tau \delta \alpha \iota \alpha \iota \sigma \vartheta \gamma \circ \nu$  'insensibility, stupidity;'  $\tau \delta \mu \varepsilon \delta \delta \circ \nu$  'the future.'

Note. Masculine or feminine adjectives often supply the place of adverbs; as  $Z\epsilon v_s \chi \vartheta \iota \zeta \delta s \check{\epsilon} \beta \eta$ , 'Zeus went yesterday,' where the adjective  $\chi \vartheta \iota \zeta \delta s$  'hesternus,' is equivalent to the adverb  $\chi \vartheta \dot{\epsilon} s$  'yesterday;'  $\vartheta \epsilon \delta t$  to the  $\dot{\epsilon} \delta t$  'esterday,'  $\dot{\epsilon} \delta t$  'so  $\dot{\epsilon} \delta t$  'so all adjective  $\dot{\epsilon} \delta t$  'so  $\dot{\epsilon} \delta t$  'so all adjective  $\dot{\epsilon} \delta t$  'so  $\dot{\epsilon} \delta t$  'so all adjective  $\dot{\epsilon} \delta t$  'so  $\dot{\epsilon} \delta t$  'so all adjective  $\dot{\epsilon} \delta t$  'so  $\dot{\epsilon} \delta t$  'so  $\dot{\epsilon} \delta t$  'so all adjective  $\dot{\epsilon} \delta t$  'so  $\dot{\epsilon} \delta t$  's  $\dot{\epsilon} \delta t$  'so  $\dot{\epsilon} \delta t$  'so  $\dot{\epsilon} \delta t$  'so  $\dot{\epsilon} \delta t$  'so  $\dot{\epsilon} \delta t$  's 'so  $\dot{\epsilon} \delta t$  's  $\dot{\epsilon} \delta t$  'so  $\dot{\epsilon} \delta$ 

tives in alos answering to the question  $\pi \sigma \sigma \tau a los ;$  'on what day?' (§ 62. 3) as  $\tau \varrho \iota \tau a los \varrho \iota a \varrho \iota a los los establishes establ$ 

It has already been remarked (§ 124.) that the neuter of

an adjective is often used adverbially.

# ARTICLE.

§ 139. 1. In its leading signification the Greek article corresponds to the English article the. E. g. ὁ ἀνήρ 'the man,' οἱ ἄνδρες 'the men,' ἡ γυνή 'the woman,' αἱ γυναῖκες 'the women,' τὰ δένδρα 'the trees.'

The Greek has no word corresponding to the English an or a; e. g. ἀνθοωπος 'a man,' κίων 'a dog,' εππος 'a horse,'

μῦς και γαλη, 'a mouse and a cat.'

- 2. Proper names very often take the article; as δ"Ολυμπος 'Olympus,' τοῦ Διός ' of Zeus,' αί 'Αθῆναι ' Athens.' But the article is omitted when the proper name is accompanied by a substantive (§ 136.) with the article; as 'Ο ρ έ σ τ η ς δ 'Εχευρατίδου υ ί ὸ ς τοῦ Θεσσαλῶν βασιλέως, 'Orestes the son of Echecratides the king of the Thessalians;' Πιττακὸς ὁ Μυτιληναῖος, ' Pittăcus of Mytilēnē;' τὸν δρομέα Φάϋλλον, 'Phayllus the racer.'
- Note 1. The article accompanies the leading character of a well known story or anecdote; as  $\tau \tilde{\varphi} \geq \varepsilon \varrho \iota \varphi \iota \psi \lambda \dot{\varepsilon} \gamma o \nu \tau \iota$ ,  $\delta \tau \iota o \dot{\upsilon} \delta \iota' \alpha \delta \tau \dot{\upsilon} \nu$ ,  $\delta \lambda \dot{\iota} \dot{\alpha} \delta \iota \dot{\alpha} \tau \dot{\eta} \nu \pi \delta \lambda \iota \nu \varepsilon \dot{\upsilon} \delta \sigma \iota \iota \mu o \dot{\iota}$ , 'to a Seriphian saying, that he (Themistocles) became famous not through himself, but through the city, he replied,' where the article  $\tau \tilde{\varphi}$  is used, because the remark of the Seriphian and the reply of Themistocles were well known in Athens;  $\dot{\varepsilon} \pi \iota \tau o \tilde{\upsilon} \kappa \alpha \lambda o \tilde{\upsilon} \lambda \dot{\varepsilon} \gamma \omega \nu \pi \alpha \iota \delta \dot{\upsilon} \varepsilon$ , 'in speaking of the beautiful boy' of the story. So in English, "Let us see," said the blind man.
- Note 2. The article sometimes accompanies the second accusative after verbs signifying to call; as ἐπιχειφοῦσι βάλλειν τὸν Δέξιππον, ἀναπαλοῦντες τὸν ποοδότην, 'they attempted to strike Dexippus, saying that he was a traitor,' not simply 'calling him a traitor; τὸν μόνον ἀδωφοδόχητον ἀνονμάζοντες, 'declaring that he was the only person that could not be bribed.'

§ 140. 1. The article is very often separated from its substantive by an adjective, possessive pronoun, participle, or by a genitive governed by the substantive. E. g. ὁ καλλιεπής ᾿Αγάθων, 'the elegant Agathon;' τὸν ἐμὸν και σὸν πολόδα-κουν Ἰτυν, 'my much lamented Itys and thine;' τοῦ Θεσσαλδων βασιλέως, 'of the king of the Thessalians.'

It is also separated by other words connected with the substantive; as  $\tau \circ \tilde{\nu} \approx \tau \circ$ 

Two or even three articles may stand together; as το τη πόλει συμφέζου, 'that which is profitable to the city;' τὰ τῆς τῶν πολλῶν ψυχῆς ὅμματα, 'the eyes of the souls of the ma-

jority of mankind.'

Note 1. Sometimes the article is separated from its substantive by the governing word; as  $\tau o \iota \tau \ell \omega \nu \delta \eta$   $\iota \iota \iota \eta \nu \tau \tilde{\omega} \nu$   $\iota \iota \varsigma \sigma \iota \varsigma \alpha \iota \iota \omega \iota \tau \ell \omega \nu$   $\delta \varsigma \ell \nu \ell \iota \eta \varsigma \eta \tau \varepsilon$ , 'now as one of the soldiers set fire to one of these houses,' where  $\iota \tilde{\omega} \nu \iota \iota \varsigma \sigma \iota \varsigma \alpha \iota \iota \omega \iota \iota \ell \omega \nu$  stands for  $\iota \tilde{\omega} \nu \sigma \iota \varsigma \alpha \iota \iota \omega \iota \ell \omega \nu$   $\iota \iota \varsigma$ . This arrangement often occurs in Herodotus.

Sometimes the article is separated from the word to which it belongs, by an incidental proposition; as ἀποπαύσας τοῦ, ὁπότε βούλοιντο ξααστοι, γυναῖκα ἄγεσθαι, 'having stopped them from marrying whenever they wished,' for ἀποπαύσας τοῦ γυναῖκα ἄγεσθαι, ὁπότε βούλοιντο ξααστοι.

- 2. The words connected with the substantive may be placed after it; in which case the article is repeated. The first article however is often omitted. E. g. Κλειγένης δ μιπρός, 'little Cligenes;' σῶζε πόλιν τὴν ἡμετέραν, save our city;' τὰς εἰνούς τὰς ἐμάς, 'my images;' ἐς τὰς ὧρας τὰς ἐτέρας, 'in the other seasons;' αί φίσεις αί τῶν πραγμάτων, ' the nature of things;' πόλει τῷ 'Αθηναίων, ' the city of the Athenians.' This arrangement is more emphatic than that exhibited in § 140. 1.
- Note 2. In some instances this order is inverted; e. g.  $\tau \ddot{\alpha} \lambda \lambda \alpha \ \tau \dot{\alpha} \gamma \alpha \vartheta \dot{\alpha}$  (=  $\tau \dot{\alpha} \ \ddot{\alpha} \lambda \lambda \alpha \ \tau \dot{\alpha} \ \dot{\alpha} \gamma \alpha \vartheta \dot{\alpha}$ ) for  $\tau \dot{\alpha} \gamma \alpha \vartheta \dot{\alpha} \ \tau \ddot{\alpha} \lambda \lambda \alpha$ , 'the other good things;'  $\dot{\epsilon} \nu \ \tau \ddot{\eta} \ \tau o \bar{\nu} \ \Delta \iota \dot{\nu}_{S} \ \tau \ \ddot{\eta} \ \mu \epsilon \gamma \iota \sigma \tau \dot{\eta} \ \epsilon o \rho \tau \ddot{\eta}$  for  $\dot{\epsilon} \nu \ \tau \ddot{\eta} \ \mu \epsilon \gamma \iota \sigma \tau \dot{\eta} \ \epsilon o \rho \tau \ddot{\eta} \ \tau \ddot{\eta} \ \tau o \bar{\nu} \ \Delta \iota \dot{\nu}_{S}$ , 'on the grand festival of Zeus;'

τ δ έν 'Αρκαδία τ ὁ τοῦ Διὸς τοῦ Λυκαίου ίερον for τ ὁ τοῦ Διὸς τοῦ Λυκαίου ίερον τ ὁ ἐν 'Αρκαδία, ' the temple of Zeus Lycæus, in Arcadia.'

Note 3. The participle preceded by the article is equivalent to ἐπεῖνος ος ' is qui, he who,' and the finite verb; as τοὺς πολεμήσαντας εντας τοῖς βαρβάροις ἐνεπωμίασε, ' he praised those who fought against the barbarians,' where τοὺς πολεμήσαντας is equivalent to ἐπείνους οῦ ἐπολέμησαν. But πολεμήσαντας τοῖς βαρβάροις would mean ' he praised them because they fought against the barbarians.' So οἱ παρόντες, ' those who are present,' but παρόντες, ' being present;' ο ε τῆς ἑαυτῶν διανοίας ὁλιγωροῦντες, ' those who neglect their minds,' but τῆς ἑαυτῶν διανοίας ὀλιγωροῦντες, ' while they neglect their minds.'

Hence, a participle preceded by the article is often equivalent to a substantive; as of φιλοσοφοῦντες = οί φιλόσοφοι the philosophers, οί τυραννεύοντες = οί τύραννοι the kings.

See also § 138. 2.

Note 4. When the article stands between the adjective and the substantive, or before the substantive followed by the adjective, the substantive with the article involves the relative pronoun  $\partial s$ ; as od ydo bárausov  $\tau \dot{\eta} \nu \tau \dot{\epsilon} \chi \nu \eta \nu \dot{\epsilon} \varkappa \tau \eta - \sigma \dot{\alpha} \mu \eta \nu$ , 'I do not possess a low art,' in other words, 'my profession is not illiberal,' equivalent to  $\dot{\eta} \tau \dot{\epsilon} \chi \nu \eta$ ,  $\ddot{\eta} \nu \dot{\epsilon} \varkappa \tau \eta - \sigma \dot{\alpha} \mu \eta \nu$ , od bárausos  $\dot{\epsilon} \sigma \tau \iota \nu$ , 'the art which I possess is not low;'  $\tau \ddot{\eta} \lambda \dot{\epsilon} \xi \epsilon \iota \pi \sigma \iota \eta \iota \iota \iota \iota \omega \iota \dot{\epsilon} \varphi \tau \dot{\alpha} s \pi \varrho \dot{\alpha} \xi \epsilon \iota s \delta \eta \lambda \delta \sigma \iota$ , 'they describe the deeds more poetically,' equivalent to  $\dot{\eta} \lambda \dot{\epsilon} \xi \iota s$ ,  $\ddot{\eta} \tau \dot{\alpha} s \pi \varrho \dot{\alpha} \xi \epsilon \iota s \delta \eta \lambda \delta \sigma \iota$ ,  $\pi \sigma \iota \eta \tau \iota \iota \omega \iota \dot{\epsilon} \varrho \alpha \dot{\epsilon} \sigma \tau \iota \nu$ .

3. When a noun, which has just preceded, is to be repeated, the article belonging to it generally stands alone. E. g. τον βιον τον τῶν τῶν τῶν τῶν τος αννευόντων, ἢ τον τῶν τυς αννευόντων, 'the life of private persons, or that of those who are rulers.'

Note 5. In certain phrases a noun is understood after the article. The nouns which are to be understood are chiefly the following: νίος 'son,' as "Αγοων ὁ Νίνου, τοῦ Βήλου, 'Agron the son of Ninus, who (Ninus) was the son of Bēlus;' ὁ Κλεινίου, 'the son of Clinias,' that is, Alcibiades: γῆ or χώρα 'land, country,' as εἰς τὴν έωυτῶν, 'to their own country;' ἡ ἡμετέρα 'our country:' γνώμη 'opinion,' as κατά γε τὴν ἐμήν, 'in my opinion at least:' ὁδός 'way,' as τὴν τα-χίστην, 'the quickest way, as quick as possible:' πρᾶγμα, as τὰ τῆς πόλεως, 'the affairs of the state.'

Nevertheless the article in this case is often omitted; as  $\partial \lambda \lambda' \delta \delta' \partial \nu \eta_{\varrho}$ , 'but this man;'  $\pi \partial \nu \tau_{\varepsilon} \delta' \partial \nu \eta_{\varrho}$ , 'all men' in general.— $H\tilde{\alpha}_{\varepsilon}$  in the singular without the article often

means every, each, quisque.

<sup>α</sup> Oλος 'whole,' often imitates its kindred πᾶς; as τὴν νύχθ' δλην, 'the whole night, all night;' τοῦ σκάφους δλου, 'of the whole ship.' Also εκαστος 'each, every;' as τὸν ὁπλίτην εκαστον, 'every heavy armed soldier;' ἐκάστης τῆς οἰκίας, 'of each house;' κατὰ τὴν ἡμέραν ἐκάστην, 'every day.'

Note 6. Τοιοῦτος (§ 73. 1) 'such,' is sometimes preceded by the article; as έν ταῖς τοιαύταις ἐπιμελείαις, 'in pursuits

of this sort,' or 'in such pursuits.'

The article is sometimes placed before the interrogative pronoun τίς; 'who?' and the pronominal adjective ποῖος (§ 73. 1); as τὸ τί; 'and what is it?' τὰ ποῖα ταῦτα; 'such as what?'—It is placed also before the indefinite pronoun δεῖνα (§ 71. 2); as τὸν δεῖνα γιγνώσκεις; 'do you know sucha-one?' τὸν δεῖνα, τὸν τοῦ δεῖνα, 'such-a-one, the son of what-do-ye-call-him.'

§ 141. 1. An adverb preceded by the article is equivalent to an adjective. E. g. οι τότε ἄνθρωποι, 'the men of that time, the men who lived in those days;' οι πάλαι σοφοι ἄνδοες, 'the wise men of yore;' Κάδμου τοῦ πάλαι, 'of ancient Cadmus.'

The substantive, to which the article belongs, is sometimes omitted (§ 140. Note 5); in which case the adverb has the force of a substantive; as  $\hat{\eta}$  adjuor sc.  $\hat{\eta}$ uéga, 'the morrow;'  $\tau o \tilde{s}$  egyputátw  $\tau o \tilde{s}$  yévous 'to the nearest relatives.'

Note 1. Sometimes the article does not perceptibly affect the adverb before which it is placed; as τὸ πρόσω 'forward, ahead;' τὸ πάλαι οτ τοπάλαι 'in olden time, anciently;' τὸ πρίν οτ τοπρίν 'formerly;' τὰ νῦν οτ τανῦν 'now, at the present time; τὸ πολύ 'for the most part;' τὸ αὐτίκα 'immediately.'

- 2. The neuter singular of the article often stands before an entire proposition. E. g. καὶ τοῦτο γέγομπται, τὸ ὁμοίως ἀμφοῖν ἀκοροᾶσθαι, 'this also is written, Το hear both sides impartially;' τὸ χαλκᾶ καὶ σιδηρᾶ δεῖν εἶναι τὰ τείχη, 'the saying, That the walls ought to be huilt of brass and iron;' κακὸν τὸ πίνειν (= τὸ πίνειν ἐστὶ κακόν), 'drinking is bad.'

Note 2. Sometimes the article is in the gender of the substantive which refers to the quotation; as  $z\alpha\lambda i \nu \, \bar{\nu} \, \bar{\rho} \, \eta \, \pi \, \alpha$ -  $\bar{\rho} \, \alpha \, \iota \, \nu \, \bar{\nu} \, \bar{\nu} \, \nu \, \bar{\nu} \, \bar{\nu} \, \bar{\nu} \, \nu \, \bar{\nu} \, \bar{\nu} \, \nu \, \bar{\nu} \,$ 

In grammatical language, every word regarded as an independent object takes the gender of the name of the part of speech, to which it belongs; as ή ἐγώ sc. ἀντωνυμία, 'the pronoun ἐγώ Ι;' ἡ ὑπό sc. πούθεσις, 'the preposition ὑπό under;' ὁ γάο sc. σύνδεσμος, 'the conjunction γάο for.' Such expressions are found in the ancient native Greek gram-

marians and scholiasts.

§ 142. 1. In the Homeric, Ionic, and Doric dialect, the article is very often equivalent to  $\delta\delta\varepsilon$ ,  $o\delta\tau o_{\mathcal{S}}$ ,  $i\ell \iota \epsilon \tilde{\iota} vo_{\mathcal{S}}$  (§ 68.), or to  $\alpha \delta \tau \delta s$  in the oblique cases. E. g.  $\tau \delta v$   $\delta \nu \epsilon \iota \varrho o_{\mathcal{S}} v = \tau o \tilde{\iota} \tau o v$   $\delta \nu \epsilon \iota \varrho o_{\mathcal{S}} v$ , 'this dream;'  $\tau \tilde{\eta} s$   $\delta \epsilon \sigma_{\mathcal{S}} \epsilon \delta \delta v$   $\tilde{\eta} \lambda \vartheta$ ' 'Evooly  $\vartheta \omega v$ , 'and the Shaker of the earth came near her,' where  $\tau \tilde{\eta} s$  is equivalent to  $\alpha \delta \tau \tilde{\eta} s$ .  $\alpha \tilde{\iota}$   $\delta$ '  $\epsilon \tau \epsilon \iota u \delta \epsilon u v \delta u v$ , 'and they, namely, Athēna and Hera, muttered.'

- Note 2. The proper name is sometimes joined with δ μέν, as δ μὲν οὔτασ' ᾿Ατύμνιον ὀξέϊ δουρί, ᾿Αντίλοχος, ' the one (of the sons of Nestor), namely, Antilochus pierced Atymnius with the sharp spear;' ἀλλ' ὁ μὲν ἐν Δαυλία ὁ Τηρεύς ἄνει, ' but he, to wit, Tereus, dwelt in Daulia.

Note 3. 'O  $\mu \hat{\epsilon} \nu = \delta \delta \hat{\epsilon}$  are not always opposed to each other, but instead of one of them another word is often put; as  $\gamma \epsilon \omega \varphi \gamma \delta \varsigma \mu \hat{\epsilon} \nu \epsilon \tilde{\iota} \varsigma$ ,  $\delta \delta \hat{\epsilon} \epsilon \omega \varphi \delta \delta \mu \delta \varsigma$ , 'the one a husbandman, the other a builder of houses.'

- Note 4. The second part, viz.  $\delta \delta \xi$ , of the formula generally (not always) refers to a person or thing different from that to which the first part, viz.  $\delta \mu \xi \nu$ , refers.
- 2. In the same dialects, the article is often equivalent to the relative pronoun  $\delta s$  (§ 69.). E. g.  $\Phi \alpha l \eta \varkappa s \varsigma$ ,  $\tau o l \pi \varepsilon \varrho$ , =  $\Phi \alpha l \eta \varkappa s \varsigma$ , of  $\pi \varepsilon \varrho$ , 'the Phæacians who;' For  $\delta s$   $\iota \alpha l$   $\delta l$   l$

The tragedians (Æschylus, Sophocles, Euripides) some-

times use the article in this sense.

# PRONOUN.

### PERSONAL PRONOUN.

They often refer to the subject of the preceding proposition, if the proposition, in which they stand, is closely connected with the preceding; as  $\Delta \eta \mu o \varkappa \eta \delta \eta \varsigma$   $\delta \grave{\epsilon}$ ,  $\delta \varepsilon t \sigma a \varsigma$   $\mu \eta$   $\varepsilon \acute{v}$  (=  $o \check{b}$ )  $\grave{\epsilon} \varkappa \pi \varepsilon \iota o \tilde{\rho} \tilde{q}$   $\delta \iota o \tilde{q}$   $\delta \iota$ 

Note 1. It is observed that in Homer and Herodotus these pronouns generally refer to a person or thing different from the subject of the proposition, in which they stand; but in the Attic writers, they are generally reflexive, that is, they refer to the subject of the proposition, in which they stand, or of the preceding, if the second be closely connected with it.

Note 2. Σφίσιν in Il. X, 398, stands for ὑμῖν. Compare § 145. Note 1, and § 146. Note 2.

Note 3. The personal pronouns are sometimes repeated in the same proposition for the sake of perspicuity; as έμοι μὲν, εὶ και μὴ καθ' Ἑλλήνων χθόνα τεθφάμμεθ' ἀλλ' οἶν ξυνετά μοι δοκεῖς λέγειν, 'to us, although we have not been brought up in the land of the Greeks, nevertheless thou seemest to speak intelligible things.'

§ 144. 1. Aὐτός, in the genitive, dative, and accusative, without a substantive joined with it, signifies him, her, it, them. E. g. έλευθεφοῦντες τὰς πόλεις τὰς 'Ελληνικὰς, καὶ βοηθοῦντες αὐταῖς 'liberating the Grecian cities, and assisting them;' ὁ νόμος αὐτὸ ν οὐα ἐᾶ, 'the law will not permit him;' ἔχει δὲ περὶ αὐτοῦ τίνα γνώμην; 'what does she think of him?' ἐγὰ μὲν αὐτο ὺς οὐ κρινᾶ, 'for my part I will not judge them.'

Aὐτός is sometimes joined to the relative pronoun ος for the sake of perspicuity; as ὧν ὁ μὲν αὐτῶν, 'one of whom;' και ιδού ὄχλος πολύς. ὧν ἀοιθμῆσαι α ὑ τ ὸ ν οὐδεις ἡδύνατο, 'and

behold, a great multitude, which no man could number.' Examples of this kind often occur in the New Testament. Compare ibid.

§ 144.

- 2. Advos, joined to a substantive, signifies self, very. E. g.  $\sqrt[4]{\pi}$  a  $\sqrt[4]{\tau}$  b  $\sqrt[4]{\tau}$  express todgarov (=  $\tau$ 00 odgarov) tor  $\pi$ 6  $\tau$ 7 a  $\sqrt[4]{\tau}$ 9 or, really under the very vault of heaven; biampages à  $\sigma$ 7 to  $\sigma$ 8 a  $\sigma$ 7  $\sigma$ 9 s, through the shield itself; advor  $\sigma$ 8, thee thyself. In this case, advos is placed either before the substantive and its article, or after the substantive (§ 140.4). The article however is often omitted.
- Note 2. The personal pronouns έγω, συ, ήμεςς, ύμεςς, with which αὐτός is put in apposition, are very often omitted; in which case αὐτός has the appearance of έγω, συ, &c.; α ὐτο ὶ μὲν ἐνδεεῖς ὲσμεν τῶν καθ' ἡμέραν, ' we are in want of our daily bread;' αὐτοὶ φαίνεσθε μελλον τούτοις πιστεύοντες, 'you seem to place more confidence in these men.'

Note 3. Αὐτός often signifies μόνος 'alone;' as αὐτοὶ γάο ἐσμεν, κοὔπω (= καὶ οὔπω) ξένοι πάοεισιν, 'for we are by ourselves, and strangers have not yet come.'

Advis is used when a person or thing is to be opposed to any thing connected with it; as  $\pi o \lambda \lambda \dot{\alpha}_s \delta$  if  $\theta \iota \dot{\alpha}_s \delta \dot{\alpha}_s \delta$  if  $\theta \iota \dot{\alpha}_s \delta \dot{\alpha$ 

Αὐτός denotes the principal person as distinguished from servants or disciples; as φέφε, τίς οὖτος ούπὶ μφεμάθφας ἀνήφ; ΜΑΘΗΤΗΣ. αὐτός. ΣΤΡΕΨΙΑΔΗΣ. τίς αὐτός; ΜΑΘΗΤΗΣ. Σωμφάτης, 'Pray who is that man in the basket? DISCIPLE. It is he. STREPSIADES. What HE? DISCIPLE. Socrates.

Note 5. Advids is often used with ordinal numbers (§ 61.), to show that one person with others, whose number is less by one than the number implied in the ordinal, is spoken of; as  $\mu\epsilon\iota\dot{\alpha}$   $\tau\alpha\delta\tau\alpha$   $\dot{\gamma}\varrho\epsilon\partial\eta$   $\pi\varrho\epsilon\sigma\beta\epsilon\nu\iota\dot{\gamma}$ ; is  $\Delta\alpha\kappa\delta\alpha\iota\mu\nu\nu\alpha$  advox $\dot{\mu}\dot{\alpha}\nu\varrho$ ,  $\delta\dot{\epsilon}$   $\kappa$   $\alpha$   $\tau$   $\delta$  s  $\alpha\dot{\epsilon}$   $\dot{\tau}$   $\delta$  s, 'after these things he, with nine others, was appointed plenipotentiary to Lacedæmon,' where  $\delta\dot{\epsilon}\kappa\alpha$ - $\tau o_{\delta}$   $\alpha\dot{\delta}\dot{\tau}\dot{\delta}$  is equivalent to  $\mu\epsilon\dot{\tau}$  addition  $\dot{\epsilon}\nu\nu\dot{\epsilon}\alpha$ , 'with nine others;'  $\tau\dot{\epsilon}\mu\pi\tau o_{\delta}$   $\alpha\dot{\nu}\dot{\tau}\dot{\delta}\varsigma$ ,  $=\mu\epsilon\dot{\tau}$  addition  $\tau\epsilon\tau\dot{\epsilon}\mu\omega\nu$ , 'with four others.'

Note 6. In some instances αὐτός is equivalent to the demonstrative οδτος or ἐνεῖνος 'that;' as ἀπέπτυσ' αὐτὴν, . ἢτις κτλ., 'I despise her, who' &c.; αὐτὴ, ἦ πλοίων ἐπιστάμεθα ἄψχειν, 'that which teaches us how to manage vessels.'

3. Adios, with the article immediately before (§ 65.), signifies, the same, idem. E. g.  $\pi \epsilon \psi t \tilde{\nu} \nu u d t \tilde{\nu} \nu \tau \tilde{\eta} s$  adiation of the same opinion concerning the same things, on the same day;  $u t \tilde{\nu} t \tilde{\nu} \nu u d \tau \tilde{\nu} u d \tau \tilde{\nu} \nu u d \tau \tilde{\nu} u d \tau \tilde{\nu} \nu u d \tau \tilde{\nu} u d \tau \tilde{\nu} \nu u d \tau \tilde{\nu} u d \tau \tilde{\nu}$ 

#### REFLEXIVE PRONOUN.

§ 145. The reflexive pronouns (§ 66.) Euavtov, σεαντον, έαντον, refer to the subject of the proposition in which they stand, or to the subject of the preceding, if the second be closely connected with it. E. g.  $\eta$  Ποόανη, ἔκβαινε, και σαντ  $\dot{\eta}$ ν ἐπιδείκν  $\dot{v}$ ν τοῖς ξένοις, 'Procnē, come out, and show thyself to the strangers;' ζητεῖτε συμβούλους τοὺς ἄμεινον φοονοῦντας  $\dot{\nu}$ μῶν αὐτῶν, 'you wish to have those for your advisers, who reason better than you;' οἱ μὲν, ὅταν ἴδωσι τοὺς ἀθλητὰς ἑ αντῶν ἔνεκα πονοῦντας, 'the (spectators) on the one hand (feel proud), when they see the athletes laboring for them' (the spectators). § 143.

Note 1. The pronoun  $\xi \alpha \nu \tau \sigma \tilde{\nu}$  sometimes stands for  $\xi \mu \alpha \nu \tau \sigma \tilde{\nu}$  or  $\sigma \varepsilon \alpha \nu \tau \sigma \tilde{\nu}$ ; as  $\delta \varepsilon \tilde{\nu}$  huas are over  $\delta u \tilde{\nu}$  as  $\delta \varepsilon \tilde{\nu}$  huas are over  $\delta u \tilde{\nu}$  as  $\delta \varepsilon \tilde{\nu}$  even  $\delta u \tilde{\nu}$  as  $\delta u \tilde{\nu}$ . Compare  $\delta u \tilde{\nu}$  146. Note 2, and  $\delta u \tilde{\nu}$  143. Note 2.

Note 2. Sometimes the third person plural and dual of this pronoun stands for the reciprocal ἀλλήλων 'of one another;' as καθ' αύτοῖν for κατ' ἀλλήλοιν, 'against each other.' § 155. Note.

#### POSSESSIVE PRONOUN.

§ 146. It has already been remarked that the possessive pronouns (§ 67.) are, in signification, equivalent to the genitive of the personal pronouns (§ 143.). E. g. oluo  $\tau \tilde{\omega}$  or, =  $\tau \tilde{\omega}$  oluo oou, 'in thy house;' ênt  $\tau \tilde{\eta}_S$  èu $\tilde{\eta}_S$  çw $\tilde{\eta}_S$ , = ênt  $\tau \tilde{\eta}_S$  çw $\tilde{\eta}_S$  wov, 'during my life;'  $\pi \alpha \tilde{\iota} \delta \alpha$  oov, =  $\pi \alpha \tilde{\iota} \delta \alpha$  oov, 'a son of thine;' èu $\tilde{\eta}$  negal $\tilde{\eta}_S$ , = regal $\tilde{\eta}_S$  wov, 'by my head.'

Note 2. In some instances  $\xi \delta \varsigma = \delta \varsigma$  (§ 67. Note) is put for  $\xi \mu \delta \varsigma$  or  $\sigma \delta \varsigma$  as  $\varphi \varsigma \varepsilon \sigma \iota \nu \tilde{\eta} \sigma \iota \nu$  (=  $\alpha \tilde{\iota} \varsigma$ ) for  $\varphi \varsigma \varepsilon \sigma \iota \nu \tilde{\iota} \mu \alpha \tilde{\iota} \varsigma$ , 'in my soul or heart or mind.' Compare § 145. Note 1.

Also έδς 'his,' for σφέτερος 'their, and σφέτερος for έδς.

### DEMONSTRATIVE PRONOUN.

- § 147. 1. Οδτος generally refers to that which immediately precedes; δδε to that which immediately follows. E. g. ἔχοντι δέ οἱ τοῦ τον τὸν πόνον πέμψασα ἡ Τόμυοις κήσονια ἔλεγε τ ά δ ε· τοῦ τον τὸν πόνον, κτλ., 'while he (Cyrus) was carrying on these operations (which I have just described), Tomyris sending a herald said these words to him; O king of the Medes,' &c. ταῦτα ἀκούσας ὁ Κῦρος συνεκάλεσε Περσέων τοὺς πρώτους· συναγείρας δὲ τού τους, κτλ., 'hearing this, Cyrus convoked the leading men of the Persians; and bringing them together,' &c.
- Note 1. The demonstrative pronouns overs and over are sometimes equivalent to the adverbs  $\ell\nu\iota\alpha\vartheta\alpha$ ,  $\delta\delta\varepsilon$  'here;' as  $\alpha\vartheta\tau\eta$   $\delta\ell$  σοι  $\gamma\tilde{\eta}\varsigma$  περίοδος πάσης. 'Oρ $\tilde{q}\varsigma$ ;  $A\ell\delta\varepsilon$  μέν ' $A\vartheta\tilde{\eta}\nu\alpha\iota$ , 'here thou seest a map of the whole earth. Seest thou? Here is Athens;'  $\partial \lambda \lambda$ '  $\tilde{\eta}$   $\Delta\alpha\kappa\delta\alpha\iota\mu\omega\nu$   $\pi\sigma\tilde{\nu}$  ' $\sigma\iota\nu$ ;  $M\Delta\Theta H T H \Sigma$ . 'Oπον ' $\sigma\tau\iota\nu$ ;  $\alpha\vartheta\tau\eta\tau$ , 'but where is Lacedemon? DISCIPLE. Where is it? here it is.' Compare § 138. Note.
- 2. Έκεῖνος regularly refers to a remote person or thing E. g. τουτον ι γοῦν οἶδ' ἐγὼ, κὰκεινον ι, 'I know this one,

and that one. But it often refers to that which immediately precedes, in which case it corresponds to the English he; as τι δῆτα τουτι τεθορύβημε τὸν Αισχύλον; ΑΙΑΚΟΣ. Έμε τιν ος εἶχε τὸν τραγωδικὸν θρόνον, 'why does this trouble Æschylus? ÆACUS. He (Æschylus) had possession of the tragic throne.'

Note 2. Sometimes the demonstrative refers to a noun which goes before in the same proposition, if that noun has been separated from the governing word by intervening clauses; as οὐ γὰρ μοῦνον τοὺς ἄλλους, ἀλλὰ καὶ τὸν μάντιν, ὑς εἶπετο τῆ στρατιῆ ταὐτη, Μεγιστίην τὸν ᾿Ακαρνῆνα,…..τ οῦ τον τὸν εἶπαντα ἐκ τῶν ἰρῶν τὰ μέλλοντά σφι ἐκβαίνειν, φανερὸς ἐστι Δεωνίδης ἀποπέμπων, 'it is evident that Leonidas tried to send away not only the others, but also the soothsayer Megistias the Acarnanian, who followed this army,…..I mean the one who prophesied what would happen to them.' § 144. Note 1.

The demonstrative pronoun sometimes follows the relative in the same proposition; as 'Ινδόν ποταμόν, δς ποοκοδείλους δεύτερος ο δ τος ποταμῶν πάντων παρέχεται, 'the river Indus, which is the only river in the world, except one (the Nile), that produces crocodiles.' ibid.

#### RELATIVE PRONOUN.

§ 148. 1. The relative pronoun (§ 69.) agrees with the noun, to which it refers, in gender and number. Its case depends on the construction of the clause in which it stands. E. g.

Νεοκλείδης, δς έστι τυφλός, 'Neoclīdes, who is blind;' Μισῶ πολίτην, δστις ἀφελεῖν πάτοαν βοαδύς πέφυκε, 'I hate that citizen, who is slow to aid his country.' T  $\tilde{ω}$ ν δώδεκα  $\tilde{μ}$ ν  $\tilde{ω}$ ν,  $\tilde{α}$ ς ελαβες, 'for the twelve minæ, which

thou receivedst.'

So ἐκεῖνος, ο ὅ π ε  $\varrho$  θοιμάτιον εἰλήφατε, 'he, whose garment you have taken away;' τὸ βάρος τοῦτο, ὁ σὺ φέρεις, 'this burden, which thou carriest;' τὰς ἄλλας πόλεις, ὰ ς παρὰ τοὺς ὁρωους κατειλήφασι, 'the other cities, which they have occupied in violation of the treaty;' τὴν άρμονίαν, ἢ ν οί πατέρες παρέδωκαν, 'the style of music, which our forefathers have trans-

mitted to us.' The word, to which the relative refers, is called the antecedent.

This head includes also the relatives δσος, οἶος, &c. (§ 73.); as ἄλλοι τε, δ σ ο ις μέτεστι τοῦ χρησιοῦ τρόπου, 'and as many others, as possess a good character.'

Note 1. In some instances a masculine relative pronoun in the dual refers to a feminine noun, likewise in the dual; as ημῶν ἐν ἐκάστω δύο τινέ ἐστον ὶ δ έ α ἄοχοντε καὶ ἄγοντε, ο ἔν ἐπόμεθα, 'in each one of us there are two ideas governing and leading us, which we follow.' § 137. Note 1.

Note 3. The relative often agrees in gender with the noun which is joined to it by a verb signifying to call or name, to be, to believe; as of Φοινικες περιέπλωον την ακρην, αν καλεῦνται Κλή ιδες, 'the Phænicians sailed round the promontory, which is called Cleides;' δφόβος, ην ανδάπολλάπις εν τοῖς ἄνω λόγοις εἴπομεν, 'that kind of fear, which in our previous discourse we often called respect.'

Note 4. If the relative refers to two or more nouns, it is generally put in the plural. If the nouns denote animate beings, the relative is masculine when one of the nouns is masculine. E. g. Τελαμῶνος μὲν Αἴας καὶ Τεῦκοος ἐγεννήθη, Πηλέος δ' 'Α χιλλεὺς, οῦ μέγιστον καὶ σαφέστατον ἔλεγχον ἔδοσαν τῆς αὐτῶν ἀνδοείας, 'Telămon begat Ajax and Teucer, and Peleus begat Achilles, who (Ajax, Teucer, and Achilles) gave the greatest and clearest proof of their valor.' If the nouns denote inanimate objects the relative is generally neuter; as περί τε πολέμου καὶ εἰρήνης, ἃ μεγίστην ἔχει δύναμιν ἐν τῷ βίφ τῷ τῶν ἀνθρώπων, 'concerning war and peace, which things greatly affect human life.' § 137. Note 4.

The relative often agrees in gender with one of the nouns to which it refers; as ἀπαλλαγέντες πολέμων και κινδύνων και τα ρα χ η ς, εις η ν νῦν πρὸς ἀλλήλους κατέστημεν, 'being de-

livered from wars, dangers, and trouble, which we are now creating among ourselves.' Ibid.

Note 5. The relative is often put in the plural, when it refers to a collective noun in the singular; as λεῖπε λ α ὁ ν Τομακόν, ο ϑ ς ἀξκοντας ὀουκτή τάφοος ἔοῦκεν, 'he left the Trojan people, whom the ditch kept back contrary to their will;' πας γάο τις ὁμνῦσι, ο ῖς ὀφείλων τυγχάνω, κτλ., 'for every one, to whom I happen to owe money, swears,' &c. § 137. Note 5.

Also, when it refers to a whole class of persons or things implied in a singular antecedent; as  $\partial \nu \delta \rho \epsilon i \delta s \delta^{i} \partial \nu \gamma \rho$ , a v- $\tau o \nu \rho \gamma \delta \varsigma$ , of  $\pi \epsilon \rho \approx a \iota \mu \delta \nu o \iota \sigma \delta \zeta o \nu \sigma \iota \gamma \tilde{\eta} \nu$ , but a manly person, belonging to the working class, which class are the bulwark of the land.

- Note 6. On the other hand the relative in the singular often refers to an antecedent in the plural, when one of the persons or things contained in that antecedent is meant; as οἶνός σε τρώει μελιηδής, ὅς τε καὶ ἄλλους βλάπτει, ὅς ἄν μιν χανδὸν ελη, 'sweet wine affects you, which injures any one who takes it freely,' where ὅς refers to any person contained in ἄλλους. So Αἰνεία, χαλεπόν σε, καὶ ἴφθτμόν περ ἐόντα, πάντων ἀνθρώπων σβέσσαι μένος, ὅς κὲ σευ ἄντα ἔλθη, 'Ænēas, it is hard for thee, though thou art valorous, to extinguish the might of every one, who may come against thee.'
- 2. The proposition containing the relative is often placed before the proposition which contains the antecedent, when the leading idea of the whole period is contained in the former. E. g.  $\dot{\epsilon}\gamma\dot{\omega}\mu\dot{\epsilon}\nu$ ,  $o\,\dot{v}\,\dot{\varsigma}\,\dot{\alpha}\nu\,\tau\dot{\omega}\nu$ ,  $\dot{\epsilon}\delta\gamma\dot{\omega}\nu\,\dot{\epsilon}\lambda\gamma\dot{\omega}\,\dot{\kappa}\lambda\dot{\epsilon}\dot{\omega}\nu$ ,  $\tau\,o\,\dot{v}\,\sigma\,\delta\,\dot{\varepsilon}$  and  $\pi\dot{\varphi}\dot{\alpha}\sigma\sigma\varepsilon\iota\nu$   $\sigma\tau\nu\gamma\ddot{\omega}$ , 'I do not dare to do those things, which it gives me pain to hear;' and  $\dot{q}'$  o  $\dot{v}\,\dot{\varsigma}$   $\mu\dot{\epsilon}\nu$   $\sigma\pi\varepsilon\dot{\epsilon}\delta\sigma\nu\tau\alpha\dot{\varsigma}$  idoi,  $\tau\,o\,\dot{v}\,\dot{\varsigma}$  (=  $\tau\dot{\omega}\dot{\tau}\dot{\omega}\dot{\nu}\dot{\varsigma}$ )  $\mu\dot{\epsilon}\lambda\dot{\alpha}$  dagotive one, 'whom therefore he saw actively employed, them he much encouraged;' and  $\mu\dot{\epsilon}\iota\dot{\varsigma}\dot{\omega}\nu\dot{\tau}$  of  $\tau\,\iota\,\dot{\varsigma}$  anti $\dot{\tau}\dot{\eta}\dot{\varsigma}$  action  $\pi\dot{\alpha}\dot{\tau}\dot{\varphi}\dot{\alpha}\dot{\varsigma}$  qilov voulzei,  $\tau\,\dot{\sigma}\dot{\nu}$   $\tau\,\dot{\sigma}\nu$  ordanov, 'and whoever has a greater friend than his own country, him I call a contemptible man. This inversion often takes place also for the sake of emphasis.

then Odysseus stopped the swift horses.' So of  $\delta \varphi \phi \alpha - \tau \delta \varphi \phi \alpha$ ,  $\tilde{\eta} \mu \sigma \varsigma - \tau \tilde{\eta} \mu \sigma \varsigma$ , 'when—then.'

- 3. The antecedent is often wanting, when it is either a general word (as χοῆμα or ποᾶγμα 'thing'), or one which can be easily supplied from the context. E. g. οἱ μὲν ἃ βούλεσθε λέγοντες, 'the former saying what you like,' where ἃ refers to ποάγματα governed by λέγοντες· τὸ μὲν οἶν μέγεθος, ἀπὲο ὧ ν συνεληλύθαμεν, τηλιποῦτόν ἐστιν, 'such is the magnitude of the business, for which we are assembled;' ἀλλ' οἶδ' ἔγωγ', ἃ θήλε' ἐστι, 'but I do know what a feminine noun is,' where ἃ refers to τὰ ὀνόματα governed by οἶδα. So εἰσιν ο ελέγουσιν, 'there are who say.' So in Latin, 'sunt quos curriculo pulverem Olympicum collegisse juvat.'
- Note 8. In some instances the antecedent is implied in a possessive pronoun; as  $\partial u \alpha \nu \delta \varrho \alpha \tau \tilde{\eta} \dot{\eta} \mu \varepsilon \tau \dot{\varepsilon} \varrho \alpha$ , of  $\tau \iota \nu \dot{\varepsilon} \varepsilon \sigma \varepsilon$  od  $\delta \iota \varepsilon \sigma \omega \sigma \alpha \mu \varepsilon \nu$ , 'through the cowardice of us, who did not save you,' where  $\dot{\eta} \mu \varepsilon \tau \dot{\varepsilon} \varrho \alpha$  is equivalent to  $\dot{\eta} \mu \tilde{\omega} \nu$  (§ 146.), to which the relative of  $\iota \iota \nu \varepsilon \varepsilon$  refers.
- \$ 149. 1. In general, when the relative would regularly be put in the accusative, it is put in the genitive or dative, according as the antecedent is in the genitive or dative. This is called ATTRACTION. E. g.

'Ex τούτων, ὧν ἀν λέξη, 'From these things, which he may say,' where ὧν stands for the accusative α governed by λέξη.

El χοή με παισιν, ο ες "Αρης εγείνατο, μάχην συνάψαι, 'If I must come to close action with the children, whom Ares begat,' where ο ες stands for συς governed by εγείνατο.

If the antecedent be a demonstrative pronoun (οδιος, ἐκεῖνος), this pronoun is generally omitted (§ 148 3), and the relative takes its case; as ὁρῶσι γὰρ ἡμᾶς οὐ στέργοντας οῖς ἄν ἔχωμεν, 'for they see that we are not satisfied with what we have,' for στέργοντας ἐκείνοις, ἀ ἄν ἔχωμεν ἡμεῖς δὲ ἔξιμεν ἐξ ὧν τυγχάνομεν ἔχοντες, 'but we go away from those possessions which we happen to have,' for ἔξ ἐκείνων, ἀ τυγχάνομεν ἔχοντες· χρὴ δὲ τοὺς νοῦν ἔχοντας περί μὲν ὧν ἴσᾶσιμὴ βουλεύεσθαι, 'those who have sense should not be deliberating concerning things which they know,' for περί μὲν ἐκείνων, ἀ ἴσᾶσι. So οὐδὲν γὰρ ἄν πράξαιμ' ἀν, ὧν οὐ σοὶ

φίλον, 'I will do none of those things which thou dost not wish me to do,' equivalent to σύδὲν γὰο ἄν πράξαιμ' ἄν ἐ κ ε ι-ν ω ν, ἄ με πρᾶξαι οἴ σοι φίλον ἐστίν, where ἐκείνων depends on σύδέν, and ἄ on ποᾶξαι.

In case of attraction the noun joined to the relative pronoun by a verb signifying to call, to be, to believe, also takes the case of the relative; as οὐν ἄν μοι δονῶ ὑπό γε το ὑ τω ν, ὧν σὸ δε σπο ι ν ῶν καλεῖς κωλύεσθαι, 'I do not think I shall be hindered at least by these mistresses, as thou callest them,' for τούτων, ὡς σὸ δεσποίνως καλεῖς. § 148. Note 3.

Note 1. In some instances the relative, even when it would be in the nominative, is attracted by the antecedent; as  $o\delta\delta \ell\nu \times \omega \in \delta\delta \delta \tau \in \tau \times \tilde{\nu} = \tilde{\nu} \times \tilde{\nu} \times \tilde{\nu} \times \tilde{\nu} = \tilde{\nu} \times \tilde{\nu}$ 

for Exetumu a, 'of those things which.'

This is frequently the case with olos (5 73.); as noos av-Spas rolungous, olovs xal'A & n valous, 'to daring men, such as the Athenians are,' for ofor nal 'Adyvatol elow. γνόντες τοῖς οβοις ήμῖν τε και ύμῖν γαλεπήν πολιτείαν είναι δημοπρατίαν, 'knowing that a republican government is ill suited to such men as we and you are,' for rois (= rouobτοις, § 142. ΝοτΕ 1) οίοι ήμεῖς τε και ύμεῖς ἐσμεν. So τὴν δ' έτέραν αύτοῦ γνά θον στόμωσον, οίαν ές τὰ μείζω πράγματα, 'and sharpen his other jaw, so that he may be enabled to chew greater affairs,' where the full construction of the relative proposition is οία αν ές τὰ μείζω πράγματα άρμόττοι.— In some instances, the personal pronoun (ἐγώ, σύ) remains in the nominative, though olos has been attracted by its antecedent; as όρων πολιούς ανδρας έν ταις τάξεσι, νεανίας δέ, ο lo v ς σ v, διαδεδοακότας, ' seeing gray-headed men in order of battle, but young men like you decamping,' for olovs of for ofoc on el

'Hλίπος sometimes imitates οἶος· as τῷ (= τίνι) γὰο εἰπὸς ἄ νδ ο α κῦ φ ὸ ν, ἡ λ ἱ κο ν Θουκυδίδην, ἐξολέσθαι; what makes it
right that a man of the age of Thucydides should be ruined?'
for ἡλίπος Θουκυδίδης ἐστί· ἐκεῖνο δεινὸν τοῖ σιν ἡ λ ἱ κοι σι
νῷν, ' that is a hard thing to men of our age,' for τοῖσιν ἡλίποι τώ ἐσμεν, where the article is equivalent to τηλιπούτοις

(§ 142. Note 1).

Note 2. Relative adverbs (§ 123.) also are attracted by the word to which they refer; as  $\dot{\epsilon} \varkappa \delta \dot{\epsilon} \gamma \tilde{\eta} \varsigma$ ,  $\delta \vartheta \varepsilon \nu \pi \varrho o \vartheta - \varkappa \varepsilon \iota \tau$ , 'and from the place where it lay,' where  $\delta \vartheta \varepsilon \nu$  stands

for δθι or δπου. So διεχομίζοντο εὐθὺς, δ θε ν δπεξέθεντο, παῖδας, 'they straightway transported the children from where they had placed them,' where δθεν for δπου refers to ἐκεῖθεν understood.

2. On the other hand, the antecedent is sometimes put in the case of its relative. E. g. Meléagoos dè  $\tau$  à  $\varsigma$  μèν  $\tau$   $\iota$  μ à  $\varsigma$  å  $\varsigma$  ἔλαβε φανεφαί, ' the honors which Meleager received are well known,' where τὰς τιμάς stands for αἱ τιμαί οὐν οἶσθα μοί  $\varphi$  α  $\varsigma$  ἤ  $\varsigma$  τυχεῖν αὐτὴν χοεών; ' knowest thou not the fate which she must meet?' for μοῖ  $\varphi$  α ν ἤ  $\varsigma$  ὑμολογήκαμεν δέ γ  $\varsigma$ , π  $\varphi$  ά γ μ α  $\tau$  ο  $\varsigma$  ο  $\delta$  μήτε διδάσκαλοι μήτε μαθηταί εἶεν, τοῦτο διδακτὸν μὴ εἶναι, ' we have admitted that the thing is not teachable, which has neither teachers nor learners.'

Note 3. The same can be said of relative adverbs; as πολλαχοῦ μὲν γὰο και ἄλλοσε ὅποι ἀφικη ἀγαπήσουσι σε, 'they will love thee in many other places whither thou mayest go,' where ἄλλοσε stands for ἄλλοθι οτ ἀλλαχοῦ.

The antecedent is placed after its relative even when apparently no attraction takes place; as ωστ' ἀποφύγοις ἄν ἢν-τιν' ἄν βούλη δίχην, 'so that you can gain any lawsuit you please;' ἐχδύσασθαι δν ἔχω χιτῶνα, 'to put off the tunic,

which I have on,' for τον χιτώνα δν έχω. But even here an attraction lies at the bottom.

Note 4. Sometimes only the adjective belonging to the antecedent is placed after the relative; as λόγους ἄκουσον, ους σοι δυστυχεῖς ηκω φέρων, 'hear the melancholy news, which I have brought to thee,' for λόγους ἄκουσον δυστυχεῖς, ους κτλ.

Note. Frequently the relative is apparently put for the demonstrative; as (II. X., 314 & seq.) η δέ τις ἐν Τοώσσοι Δόλων, Εὐμήδεος νίὸς, κτλ., δς ῥα τότε Τοωσίν τε και εκτορι μῦθον ἔειπεν, 'there was among the Trojans a certain Dolon, son of Eumēdēs, &c., that man, I say, spake to the Trojans and Hector.' We say, apparently, because in such cases the relativeness of the pronoun was no doubt felt by the Greeks.

§ 151. The relative often stands for the interrogative τίς; 'who? what?' (§ 153.) but only in indirect interrogations. E. g. φράζει τῷ ναυπλήρῳ δοτις ἐστι, 'he declares to the captain of the vessel who he is.' Θοστις is particularly used when the person, who is asked, repeats the question before he answers it; as ΜΑΘΗΤΗΣ. "Ανθρωπε τι ποιεῖς; ΣΤΡΕ-ΨΙΛΔΗΣ. ΘΟ τι ποιῶ; τι δ' ἄλλο γ' ἢ διαλεπτολογοῦμαι πτλ. 'Disciple. Man, what are you doing there? Strepsiades. What am I doing? I am not doing any thing; I only philosophize with' &c. "Ονομα δὲ τούτοις τοῖς θεοῖς τοῖς βαρβάροις τι ἐστιν; . . . . . ὅ τι ἐστίν; Τοιβαλλοι, 'what is the name of these barbarian gods? . . . . what is their name? Triballi is their name.'

§ 152. Frequently the relative has the force of the conjunction  $\ell\nu\alpha$  in order that, that.' E. g. ποεσβείαν δὲ πέμπειν, ητις ταῦτ' ἐρεῖ, 'and to send ambassadors to say these things;' ἀλλ' ἄγε δή τινα μάντιν ἐρείομεν, ὅς κ' εἶποι, 'but come let us ask some prophet to tell us.'

### INTERROGATIVE PRONOUN.

This head includes also the interrogatives  $\pi \delta \sigma \sigma \varsigma$ ;  $\pi \delta \tilde{\sigma} \sigma \varsigma$ ; &c. (§ 73.); as  $\pi \alpha \tau \tilde{\alpha} \pi \sigma t \alpha \varsigma \pi \delta t \alpha \varsigma \pi \delta t \alpha \varsigma \tau \delta \tau \tilde{\sigma} \tau \tilde{\sigma}$ 

second, indirect; τὸ ποῖον δή; 'pray what is that?'

Note. T's is sometimes equivalent to ποῖος; 'of what quality? qualis?' as τ ιν α αὐτὸν φήσομεν εἶναι; 'what kind of person shall we call him?'

#### INDEFINITE PRONOUN.

§ 154. Tis annexed to a substantive means, a certain, some, or simply, a, an. E. g. δονιθές τινες, 'some birds;' ίμονιάν τινα, 'a well-rope.'

Without a substantive it means, some one, somebody, a certain one; as 'Αντισθένην τις καλεσάτω, ' let some one call

Antisthenes.'

Note 1. It is often equivalent to ξμαστος, as εὖ μέν τις

δόου θηξάσθω, 'let every one sharpen his spear well.'

Sometimes it refers to the person who speaks, or to the persons addressed; as  $\pi o \tilde{\iota} \tau \iota g \varphi i \gamma o \iota$ ; 'where can one (I) go?'  $\eta \varkappa \epsilon \iota \tau \varphi (=\tau \iota \nu \iota) \varkappa \alpha \varkappa i \sigma$ , 'you will have it, (misfortune is coming to some body)'.

Note 2. It is often joined to adjectives of quantity or quality; as γυνή ωραιοτάτη τις, 'a most blooming woman;' ως φιλόπολις τις ἔσθ' ὁ δαίμων, 'how friendly to the city the god is!' πόσος τις; 'how great?' So ήμέρας έβδομήκοντά τιν ας, 'some seventy days,' or, 'about seventy days.'

Note 3. The 'some body = a distinguished person, a man of consequence;' as  $\varkappa \dot{\eta} \gamma \dot{\omega} \nu \varphi \alpha l \nu \omega \alpha l \tau \iota \varsigma \ddot{\eta} \iota \varepsilon \varsigma$ , =  $\varkappa \alpha l \dot{\varepsilon} \gamma \dot{\omega} \varphi \alpha l$ 

νομαί τις εἶναι, 'I too seem to be some body,' that is, 'a man of consequence;' καί μοι τὸ μὲν πρῶτον ἔδοξε τὶ εἰπεῖν, 'at first I thought he said something great.'

Note 4. Sometimes the poets double τις, as ἔστι γάο τις οὐ πούσω Σπάοτης πόλις τις 'there is a certain city not far from Sparta.'

### RECIPROCAL PRONOUN.

§ 155. The reciprocal pronoun άλληλων (§ 72.) often refers to the subject of the proposition in which it stands, which subject is in the plural or dual. E. g. τοιαῦτα πρὸς ἀλλήλους ἀγόρευον, 'thus they talked to one another.'

Note. Sometimes ἀλλήλων stands for ἐαυτῶν, as διέφθειφαν ἀλλήλους, 'they destroyed themselves,' that is, 'each destroyed himself,' § 145. Note 2.

### SUBJECT AND PREDICATE.

§ 156. The subject of a proposition is that of which any thing is affirmed. The predicate is that which is affirmed of the subject. E. g. Adribidohs elme, 'Alcibiades said,' where Adribidohs is the subject of the proposition, and elme, the predicate;  $\partial \rho$  dioduós elm, 'I am timid,' where  $\partial \rho$  is the subject, and dioduós elm, the predicate.

§ 157. The subject of a finite verb is put in the nominative. A finite verb agrees with its subject-nominative in number and person. E. g.

'E  $\gamma$   $\dot{\omega}$  δ'  $\dot{\epsilon}$   $\pi$   $\dot{\gamma}$   $\nu$   $\sigma$   $\nu$   $\tau$   $\dot{\sigma}$  $\nu$   $\theta$   $\dot{\epsilon}$  $\dot{\sigma}$  $\nu$   $\tau$   $\dot{\sigma}$  $\phi$   $\dot{\sigma}$  $\phi$  $\dot{\sigma}$  $\phi$  $\phi$ , 'And I praised the god very much;'

Σ θ δὲ πῶς ε ω φας; 'But how did you see?'

Ti δηθ' δ Φοιβος Ελακεν; 'And what did Phæbus say?'

So ή  $\mu$  ε  $\tilde{\iota}$  ς  $\mu$  εν,  $\tilde{\delta}$  ποεσβῦτα,  $\sigma$  ν  $\mu$   $\beta$  ο ν  $\lambda$  εν ο  $\mu$  εν, 'we advise thee, old man;'  $\tilde{\epsilon}$  κε  $\tilde{\iota}$  ν ο  $\varsigma$  τοῖσι χοηστοῖσι  $\varphi$  θο ν ε  $\tilde{\iota}$ , 'he envies the good;'  $\tilde{\epsilon}$  κ Πατφοκλέους ἔφχομαι,  $\tilde{\delta}$  ς οὐκ ε  $\tilde{\lambda}$  ο  $\tilde{\iota}$  σ α τ'  $\tilde{\epsilon}$  ξ δτον πεφ εγένετο, 'I am coming from the house of Patrocles, who never washed himself since he was born;'  $\tilde{\iota}$  θι σ  $\tilde{\iota}$  ταχέως, 'go thou quickly;'  $\tau$   $\tilde{\iota}$  ς  $\tilde{d}$ ν  $\varphi$   $\tilde{\varrho}$  ά  $\sigma$  ε  $\tilde{\iota}$  ε ποῦ ' $\sigma$   $\tau$   $\tilde{\iota}$  Χρεμύλος μοι σαφῶς; 'who can inform me correctly where Chremylos is?'

Note 1. The nominative of the neuter plural very often takes the verb in the singular. E. g.

Πόθεν μοι τὰ κακὰ ταυτί προσέπεσεν; 'whence did these evils come upon me?'

Ταντίτίνος τὰ φορτί έστί; 'whose goods are these?'

Sometimes masculines and feminines plural or dual take the verb in the singular; as  $\xi \alpha \nu \theta \alpha l$   $\delta \varepsilon \varkappa \delta \mu \alpha \iota \varkappa \alpha \tau \varepsilon \nu \eta' \nu \circ \theta \varepsilon \nu \& \mu \omega \upsilon \varepsilon$ , 'her auburn hair was flowing over her shoulders;'  $\eta \mu \bar{\nu} \nu \gamma \delta \varrho \circ \upsilon \varkappa \varepsilon \sigma \tau' \circ \upsilon \tau \varepsilon \varkappa \delta \varrho \upsilon' \varepsilon \varkappa \varphi \circ \varrho \mu l \delta \circ \varepsilon \delta \circ \upsilon \lambda \omega \pi \alpha \varrho \alpha \varrho - \varrho \iota \pi \tau \circ \upsilon \nu \tau \varepsilon \tau \circ \bar{\iota} \varepsilon \theta \varepsilon \omega \mu \varepsilon \nu \circ \iota \varepsilon$ , 'we do not exhibit two slaves throwing nuts out of a basket to the spectators.' So in the phrase  $\xi \sigma \tau \iota \nu \circ \iota \varepsilon = \varepsilon l \sigma l \nu \circ \iota \varepsilon (\S 148.3)$ , 'there are those who.'

Note 2. If the verb belongs to more than one subject, it is regularly put in the plural and in the chief person. The chief person is the first with respect to the second or third, and the second with respect to the third. E. g. δή τότε μ ητιόων το Ποσειδάων και 'Απόλλων τεῖχος ἀμαλδῦναι, 'then Poseidon and Apollo resolved to demolish the wall.'

Frequently the verb agrees in number with one of the substantives, and especially with that which stands nearest to it; as δ θ ε δ ς δ' εὐθέως ἡ φ ά ν ι σ ε ν ἑαυτὸν, οῖ τ' ὄ φ ε ι ς, ' both the god and the serpents suddenly disappeared;' σὺν δ' Εὖφός τε Νότος τ' ἔπε σ ε, Ζέφυφός τε δυσᾶής, και Βοφέης, ' Eurus and Notus rushed together, the blustering Zephyrus and Borĕas,' which Virgil translates, ' una Eurusque Notusque Ruunt,' &c.

The verb is often put in the dual, if it belongs to two substantives; as ή λυφοποιική και ή κιθαφιστική πολύ δια φέφετον άλλήλοιν, 'the art of making lyres, and the art of playing on the harp differ much from each other.' § 137. Note 4.

When the substantives are connected by the conjunction η 'or,' the verb is frequently put in the plural, and sometimes in the singular; as εὶ δέ κ' "Αρης ἄρχωσι μάχης, η Φοϊβος 'Απόλλων, 'but if Ares commence the fight, or Phæbus Apollo;' δν κεν ἐγὼ ἀγ άγω, η ἄλλος 'Αχαιῶν, 'whom I or any other of the Achæans may bring.'

Note 3. A collective noun in the singular very often has the verb in the plural; as 'Αθηναίων τὸ πλῆθος "Ιππαρχον οἴον ται ὑφ' 'Αρμοδίου και 'Αριστογείτονος τίραννον ὄντα ἀποθανεῖν, 'the multitude of the Athenians think that Hipparchus was put to death by Harmodius and Aristogīton, be-

cause he was a tyrant; ' ως φάσαν ή πληθύς, 'thus spake

the multitude.' § 137. Note 5.

The same can be said of the pronominals  $\mathcal{E}z\alpha\sigma\tau\sigma\varsigma$  and  $\mathcal{E}\lambda\lambda\sigma\varsigma$  (in the formula  $\mathcal{E}\lambda\lambda\sigma\theta\varepsilon\nu$   $\mathcal{E}\lambda\lambda\sigma\varsigma$ ). E. g.  $\mathcal{E}\mu\varepsilon\lambda\lambda\sigma\nu$   $\lambda\mathcal{E}\varepsilon\sigma\theta\omega$   $\partial\varrho\chi\eta\delta\partial\nu$   $\mathcal{E}\varkappa\alpha\sigma\tau\sigma\varsigma$   $\delta\dot{\varepsilon}\varkappa\alpha$   $\partial\varrho\chi\mu\dot{\alpha}\varsigma$ , 'each person was to have for his share ten drachmæ;'  $\eta\sigma\pi\dot{\alpha}\zeta\sigma\nu\tau\sigma$   $\mathcal{E}\lambda\lambda\sigma\varsigma$   $\mathcal{E}\lambda\lambda\sigma$   $\partial\varepsilon\nu$ , 'they saluted each other.' In general however  $\mathcal{E}\varkappa\alpha\sigma\sigma\sigma\varsigma$  (also its kindred  $\pi\tilde{\alpha}\varsigma$ ) is put in apposition with the subject of the proposition in which it stands.

Note 4. A noun in the dual often takes a plural verb; as  $A \partial \alpha \nu \tau \varepsilon$ ,  $\sigma \varphi \dot{\varphi} \mu \dot{\varepsilon} \nu \tau \varepsilon \sigma \alpha \dot{\omega} \sigma \varepsilon \tau \varepsilon \lambda \dot{\alpha} \partial \nu A \alpha \iota \dot{\omega} \nu$ , 'O Ajaxes, you will save the people of the Achæans;'  $\delta \sigma \iota \dot{\omega} \delta \dot{\varepsilon} \varkappa \nu \beta \iota \sigma \tau \eta \tau \dot{\eta} \varphi \varepsilon \dot{\varepsilon} \delta \iota \nu \varepsilon \nu \sigma \nu$ , 'two tumblers were turning around.' The learner must have observed by this time that the 1 pers.

dual act. is the same with the first person plural.

On the other hand, a noun in the plural takes a verb in the dual, when only two persons or things are meant; as (II. III, 278-9) και ο δ ύπένερθε καμόντας ἀνθοώπους τ ι ν υ σ θ ο ν, 'and you who punish the dead below,' where οδ refers to Pluto and Persephonē;' ώς δ' ὅτε χειμα ὁ ὁ οι ποταμοικατ' ὄρεσφι ὁ ἐοντες ἐς μισγάγκειαν συμβάλλετον ὅβριμον δδωρ, 'as when two torrents descending from the rocks unite their mighty waters in a ravine.' § 137. Note 6.

Note 5. The nominatives  $\partial \varphi \phi$ ,  $\dot{\gamma} u \epsilon \tilde{\iota} \varsigma$ ,  $\nu \phi$ , are of the first person;  $\sigma \dot{v}$ ,  $\dot{v} u \epsilon \tilde{\iota} \varsigma$ ,  $\sigma \varphi \dot{\phi}$ , are of the second person; all other nominatives are of the third person. The nominatives of the 1 and 2 person are expressed chiefly when emphasis or perspicuity is required. It has already been remarked (§ 64.) that the nominative  $\tilde{\iota}$  is obsolete.

We may remark here that the terminations exhibited in § 84. are fragments of personal pronouns. For example,  $\mu\iota$ ,  $\mu\alpha\iota$ ,  $\mu\eta\nu$ ,  $\mu\epsilon\nu$  and  $\mu\epsilon\varsigma$ ,  $\mu\epsilon\vartheta\alpha$ , are derived from the oblique cases of  $\dot{\epsilon}\gamma\dot{\omega}$ . The termination  $\sigma\iota$  or  $\tau\iota$  of the 3 person singular is a modification of the obsolete pronoun  $\hat{\iota}$  or of  $\tau\dot{\iota}\varsigma$ . The terminations  $\nu\tau\iota$ ,  $\nu\tau\alpha\iota$ ,  $\nu\tau\alpha$ , are compared with the Welsh pronoun  $\hbar wyNT!$ 

Note 6. The verb which agrees with the relative pronoun is in the first or second person, according as the antecedent is of the first or of the second person; as  $\hat{\eta} \mu \bar{\iota} \nu$  où  $\theta \delta \epsilon \iota \epsilon$ ,  $\alpha \ell \bar{\iota} \iota \nu \epsilon \varsigma \tau \eta \varrho$  o  $\bar{\iota} \mu \epsilon \nu \delta \mu \bar{\iota} \varsigma$ , 'you do not sacrifice to us, who preserve you;'  $\hat{\iota} \mu \epsilon \iota \varrho \eta \tau$ ''  $\hat{\Lambda} \dot{\eta} \varrho$ ,  $\hat{\delta} \varsigma \ \tilde{\epsilon} \chi \epsilon \iota \varsigma \tau \dot{\eta} \nu$ 

γῆν μετέωρον, 'O thou immeasurable air! who holdest the earth suspended.' So when the antecedent is implied in a possessive pronoun (§ 148. Note 8). An exception to this remark occurs in II. XVII, 248-50.

Any noun which is in apposition with the omitted personal pronoun (§ 157. Note 5) of the first person, may have the verb in the first person; as Θεμιστοκλῆς ἢκω παφὰ σέ, 'I Themistocles have come to you.'

Note 7. Sometimes the verb agrees in number with the nominative in the predicate (§ 160. 1); as  $\hat{\epsilon} \sigma \tau \delta \nu \delta \hat{\epsilon} \delta \delta \delta \delta \delta \phi \delta \delta \phi \omega \hat{\gamma}' I \delta \delta \mu \hat{\epsilon} \nu \eta \delta \psi \eta \lambda \hat{\omega}$ ,  $= \hat{\gamma}' I \delta \delta \mu \hat{\epsilon} \nu \eta \hat{\epsilon} \sigma \tau \hat{\epsilon} \delta \delta \delta \delta \delta \phi \omega \delta \psi \eta \lambda \hat{\omega}$ , Idoměně is two high hills.' This takes place chiefly when the nominative in the predicate precedes the verb.

Note 8. (1). The third person is often found without a subject, when any thing general and indefinite is expressed; as οὐδέ κεν ἔνθα τεόν γε μένος καὶ χεῖρας ὅνοι το sc. τἰς, 'even here no one will find fault with your valor and strength;' εἰσὶν οῦ λέγουσι οτ φασί 'they say.' λέγουσι οτ φασί 'they say.'

Frequently the word  $\pi\varrho\tilde{\alpha}\gamma\mu\alpha$  or  $\pi\varrho\alpha\gamma\mu\alpha\tau\alpha$  'res,' is to be supplied; as  $\delta\eta\lambda\omega\theta\eta\sigma\varepsilon\tau\alpha\iota$  'the thing will show itself;'  $\delta\delta\tau\omega\varsigma$   $\xi\chi\varepsilon\iota$ , 'it is so;'  $\pi\circ\lambda\lambda\circ\tilde{\alpha}$   $\delta\varepsilon\tilde{\alpha}$ , 'it wants much, far from it;'

δείξει δή τάχα, 'time will soon show it.'

- (2). When the verb indicates the employment of any person, the word denoting that person is generally omitted; as ἐκήρυξε τοῖς αΕλλησι παρασκευάσασθαι, sc. ὁ κήρυξ, 'the herald proclaimed to the Greeks to prepare themselves;' τὸν νόμον ὑμῖν αὐτὸν ἀναγν ώσεται, sc. ὁ γραμματεύς, 'the secretary shall read to you the law itself.'
- (3). Frequently the verb is changed into the passive 3 pers. sing., and its subject nomin. into the dative; as τοῖς πολεμιοις εὐτύχηται for οἱ πολέμιοι εὐτυχήκᾶσι, 'the enemy have succeeded;' καλῶς σοι ἀπεκέκοιτο for καλῶς ἀπεκέκοισο, 'thou hadst answered well.'
- (4). The subject of verbs denoting the state of the weather or the operations of nature is not expressed; as δει 'it rains,' νίφει 'it snows,' ἔσεισε 'there was an earthquake,' συσποτάζει 'it grows dark.'

Note 9. Frequently the subject of a proposition is attracted by the verb of the preceding proposition; as of τον ο θ ραν ο ν λέγοντες άναπειθουσιν, ώς ε σ τι πνιγεύς, for of λέγον-

τες ἀναπείθουσι, ὡς ὁ οὐ ρανός ἐστι πνιγεύς, 'who make people believe that the heaven is an oven;' φέφε νῦν ἀθρήσω πρῶτον του τον ὶ, ὅ τι δ ρᾶ 'now let me see first what this here fellow is doing.'

Note 10. The verb εἰμι 'am,' is very often omitted, but chiefly when it is a copula (§ 160. 1); as τι τὸ πρᾶγμα τουτι; sc. ἐστι, 'what is this thing?' Θεοι γὰο ὑμεῖς; sc. ἐστε, 'you gods?' ἔτοιμος εἰπεῖν, 'I am ready to say.' So ώρα ἀπιέναι, 'it is time to go.'

Other verbs also are omitted, but only when they can be

supplied from the context.

Note 11. The nominative is often used for the vocative; as α ν τη σ ν, ποῖ πέτει; 'halloo there, whither art thou flying;' οὸ γὰς ἔτ' ἔμπεδα γνῖα, φ ιλος, 'my friend, my limbs are no longer firm.' This remark holds true only when the vocative of the noun differs from the nominative in form.

§ 158. 1. The SUBJECT OF THE INFINITIVE MOOD is put in the accusative. E. g.

Οθτω δέ με σφόδοα ενόμιζεν άδικεῖσθαι, 'And he thought that I was so outrageously wronged,' where μs is the subject of the infinitive άδικεῖσθαι.

'Ομολογεῖς με σοφὸν εῖναι, 'Thou confessest that I am

wise.

'Αρχηγετεύειν δὲτῶν κάτω Αἰγύπτιοι λέγουσι Δήμητρα και Διόν ῦσον, 'The Egyptians say that Demēter and Dionysos govern the lower world.'

So ἀνάγνη σε πάντα ἐπίστα σθαι, 'thou must know all things;' ἀνάγνη το ὺς ὀρθῶς βουλενομένους ἄμεινον τῶν ἄλλων πράττειν, 'those who deliberate rightly necessarily prosper more than others;' πρὶν τὸν νόμον τεθῆναι, 'before the law was enacted.'

2. The subject of the infinitive is not expressed when it is the same with that of the preceding proposition. E. g.

Οἶμαι εύǫηκέναι, ' I think I have found,' where the subject (μέ) of εύǫηκέναι is not expressed because it refers to the subject (ἐγώ) of οἶμαι.

Καὶ τυφλός γνωναι δομεῖ τοῦτο, 'Even a blind man

seems to know this.'

'Επιθυμῶ σμιεφὸν ἀπομεφμηφίσαι, 'I wish to doze a little.'

So  $\delta \pi \omega \varsigma \, d\nu \, \varepsilon \, i \, \delta \, \tilde{\eta} \, \tau o \dot{\nu} \varsigma \, \vartheta \varepsilon o \dot{\nu} \, s \, \delta \, o \, \iota \, \varkappa \, \dot{\varepsilon} \, \nu \, \alpha \, \iota$ , 'that he may learn to fear the gods,' where the subject of  $\delta \varepsilon \delta o \iota \varkappa \dot{\varepsilon} \nu \alpha \iota$  is the same as that of  $\varepsilon i \delta \tilde{\eta}$ . So  $\sigma \dot{\varepsilon} \, \mu \dot{\varepsilon} \nu \, \delta \iota \pi \alpha \iota \delta \varsigma \, \varepsilon \dot{\iota} \mu$ '  $\dot{\varepsilon} \, \gamma \, \dot{\omega} \, \varkappa \, o \, \lambda \, \dot{\alpha} \, \zeta \, \varepsilon \, \iota \, \nu$ , 'I have a right to punish you.'

Note 1. Sometimes the accusative of the personal or reflexive pronoun is expressed before the infinitive; as odding odd odd if  $\mu$  is an infinitive; as odding odd odd if  $\mu$  is an infinitive; as odding odd odd if  $\mu$  is an infinitive; as odding if  $\mu$  is an infinite infin

Note 2. The subject of the infinitive and the words agreeing with it are frequently by attraction put in the case of the subject of the preceding independent proposition; provided both subjects refer to the same person or thing. E. g.

'Aλλά νομίζεις ήμᾶς μὲν ἀνέξεσθαί σου, αὐτός δὲ τυπτήσειν; 'But do you imagine that we shall tolerate you, and that you can strike?' where αὐτός stands for αὐτόν σε. 'Εμὲ δὲ οἴε σ θ' ὑμῖν εἰσοίσειν, ὑμεῖς δὲ νεμεῖσθαι; 'Do you think that I shall contribute, but that you will enjoy the contribution?' where ὑμεῖς stands for ὑμᾶς on account of the subject of οἴεσθε.

In some instances it is so strong as to affect the subject of an infinitive even when it is different from that of the preceding independent proposition; as \* ι ν δ υ ν ε ύ σ ε ι ς ἐπιδεῖξαι, σ ψ μὲν χρηστὸς ε ἶ ν αι, ἐκεῖνος δὲ φαῦλος, 'it

seems that you will prove that you are worthy, but he is worthless,' where ἐκεῖνος follows the case of the subject of κινδυνεύσεις. See also § 161.

- Note 3. Frequently the subject of the infinitive is wanting even when it is different from that of the preceding independent proposition; as πημοναῖσι κάμπτομαι, πάσχειν μὲν ἀλγειναῖσιν, οἰκτραῖσιν δ' ὶδεῖν, 'I am afflicted with sufferings painful to endure and piteous to behold.'
- 3. The subject of the infinitive is not expressed also when it is the same with the object of the preceding proposition. E. g.

'Εδεῖτο  $\alpha$   $\mathring{v}$  τ  $\widetilde{\omega}$   $\nu$   $\beta$  ο  $\eta$   $\vartheta$  ε  $\widetilde{\iota}$   $\nu$  èμοί, 'He prayed them to aid me:'

Παρήγγειλεν ή μ τ ν κ α θ ε ύ δ ε ι ν, 'He commanded us to

sleep:

- "Aνδος δύω κελεύομεν άλλήλων πειοηθηναι, 'We request two men to try each other's skill.' In such instances the object-accusative must not be mistaken for the subject of the infinitive.
- Note 4. A participle agreeing with the omitted subject of the infinitive is very often put in the accusative; as  $\dot{\epsilon}\gamma\dot{\omega}$  de  $\delta\mu$   $\bar{\omega}\nu$  de  $\delta\nu$  de  $\delta\nu$   $\delta\nu$  de  $\delta\nu$  de

Sometimes the participle agrees in case with the expressed subject. See Xenoph. Memor. I, 1, 9, where both constructions occur.

§ 159. 1. Frequently the subject of a proposition is an infinitive with the words connected with it. E. g.

Πρόχειρον ἐστιν ἐπαινέσαι τὴν ἀρετήν, 'It is easy to praise virtue,' where [τινα] ἐπαινέσαι τὴν ἀρετὴν is the subject of the proposition.

Τὸ ἐργάζεσθαι ἄμεινον, ' To work is better,' where τὸ [τινὰ]

ἐργάζεσθαι is the subject.

So τῶν ἀρχόντων ἔργον ἐστὶ τοὺς ἀρχομένους ποιεῖν εὐδαιμονεστέρους, 'it is the duty of rulers to make the ruled happy;' κακούργου μὲν γάρ ἐστι, κριθέντ' ἀποθανεῖν· στρατηγοῦ δὲ, μα χόμενον τοῖς πολεμίοις, 'it is proper that a malefactor should be condemned to death; but that a general should die fighting against the enemy.'

Such is generally the subject of the verbs  $\delta \epsilon \tilde{\imath}$ , χοή, ποέπει, ποροσήμει, ἐνδέχεται, and a few others; as  $\delta \epsilon \tilde{\imath}$  γὰρ ἐ μ ὲ λ έ γ ε ι ν, & μούπτειν ἦ παρεσκευασμένος, 'for I must say what I was prepared to conceal,' where ἐμὲ λέγειν, & μούπτειν ἦ παρεσκευασμένος, is the subject of  $\delta \epsilon \tilde{\imath}$ . These verbs are often

called impersonal verbs. See also § 141. 2.

- 2. The subject of an infinitive may be another infinitive; as δοκεῖ μοι π ǫ ἐ π ε ι ν ἐντεῦθεν π ο ι ἡ σ α σ θ α ι τὴν ἀρχήν, 'it seems to me proper to begin here,' where ἐντεῦθεν [ἐμὲ] ποιήσασθαι τὴν ἀρχὴν supplies the place of the subject-accusative (§ 158. 1) of πρέπειν, and the subject of δοκεῖ is πρέπειν ἐντεῦθεν ποιήσασθαι τὴν ἀρχήν· ἢν [γλῶσσαν] ὁδὶ μὲν οὔ φησι χ ϙ ῆ ν α ι τοὺς νέους ὰ σ κ ε ῖ ν, ' which tongue this man says youths ought not to exercise,' where ἢν τοὺς νέους ἀσκεῖν is the subject of χρῆναι.
- § 160. 1. The PREDICATE is either a verb alone, or a verb (commonly a verb signifying to be, to be called) and a substantive, adjective, pronoun, or participle. In the latter case the verb is called a copula.
- 2. A substantive in the predicate agrees with the subject in case. E. g.

'Εγω είμι Πλοῦτος, 'I am Plutus;' § 136.

<sup>5</sup> Ην Κανδαύλης τύραννος Σαρδίων, ' Candaules was king of Sardes.' ibid.

So τὸ μὲν μ ῆ κ ος τοῦ ὀρύγματος ἑ π τὰ σ τὰ διο t εἰσι, 'the length of the excavation is seven stadia;' § 136. Note 5; τὸ π λ ῆ θ ος ἐφάνη ἑβδομήκοντα καὶ ἑκατὸν μ ν ᾳ ι ά δ ε ς, 'the multitude was found to be one hundred and seventy myriads;' ibid. So γ ν ν α ῖ κ α δ' εἶναι π ᾳ ᾶ γ μ' ἔφη νουβνστικόν, 'but woman, he said, is an intelligent thing.' So ὲ γ ὼ θεοσεβ ἢς καὶ δίκαιος ὢν ἀνήᾳ, 'I being a pious and just man.'

3. The gender, number, and case of an adjective, pronoun, or participle, in the predicate, are determined by § 137. E. g.

'Εγώ άθάνατός είμι, 'I am immortal.'

Τούτους γὰο ἔφη τοὺς ἀνθοώπους πολὶ βελτίους γεγενῆσθαι, 'He said that those men were much better.'

- Note 1. When the subject is an infinitive or any other word than a nominative (§ 159. 1 and 3), the adjective or pronoun in the predicate is of the neuter gender; as δ ι- καιδν δστιν αὐτονόμους ε ἶναι τοὺς ελληνας 'it is just that the Grecians should be independent;' οὐ δ ι καιδν δστι τοὺς κρείττους τῶν ἡττόνων ἄ ο χειν, 'it is not right that the stronger should rule the weaker.'
- Note 2. Frequently a neuter adjective in the predicate refers to a masculine or feminine noun; in which case the word πρᾶγμα 'thing,' is to be supplied by the mind; as κάφτα φιλοίκτιστον γυνή sc. ἐστί, 'woman is a very tenderhearted thing.'
- § 161. 1. When the subject of the infinitive is not expressed (§ 158. 2 and 3), the substantive or adjective in the predicate is by attraction put in the case in which the subject has already been expressed. E. g.
  - 'Ω χο à εἶναί μοι δο κεῖς, 'You seem to me to be pale,' where the adjective is put in the nominative on account of σύ implied in δοκεῖς, \$ 158. 2.

"Ετλ α θυτ η ο γενέσθαι θυγατούς, ' He suffered himself to become the sacrificer of his own daughter;' ibid.

Κύ φου έδέοντο ώς πφοθυμοτάτου γενέσθαι, 'They besought Cyrus to be as eager as possible;' \ 158. 3.

- So δδε [ὁ Αλοχόλος] πάλιν ἄπεισιν οἴναδε, διὰ τὸ συνετὸς εἶναι, 'he goes back home, because he is wise,' where συνετός is affected by δδε. So πολλοί τῶν προσποιησαμένων εἶναι σοφιστῶν, 'many of those who pretended to be sophists,' equivalent to πολλοί ἐνείνων, οἶ προσεποιήσαντο εἶναι σοφισται, § 140. Note 3.
- 2. When a proposition is made the subject of another proposition (§ 159.1), the adjective or participle in the predicate or subject of the former proposition is often put in the case of the noun in the predicate of the latter. E. g.

This kind of attraction is generally confounded with that

exhibited in § 161. 1, and § 158. Note 2 and 4.

## OBJECT.

§ 162. 1. That on which an action is exerted, or to which it refers, is called the *object*.

The object is put in the accusative, genitive, or dative.

2. The participle and the verbal adjective in  $\tau \varepsilon o \nu$  (§ 132. 2) are followed by the same case as the verb from which they are derived.

Note 1. The verbal in  $\tau \varepsilon \sigma \nu$ , either with or without  $\tilde{\varepsilon} \sigma \tau t$ , represents  $\delta \varepsilon \tilde{\iota}$  (§ 159. 1) and the infinitive active or middle of the verb from which it is derived; as  $\tilde{\alpha} \kappa \sigma \sigma \tau \tilde{\epsilon} \sigma \nu = \delta \varepsilon \tilde{\iota}$   $\tilde{\alpha} \kappa \sigma \sigma \tilde{\iota} \varepsilon \nu$ , 'one must hear;'  $\mu \iota \mu \eta \tau \tilde{\epsilon} \sigma \nu = \delta \varepsilon \tilde{\iota}$   $\mu \iota \mu \iota \tilde{\iota} \sigma \sigma \sigma \alpha \iota$ , 'one must imitate.' In some instances it represents  $\delta \varepsilon \tilde{\iota}$  and the infinitive passive; as  $\tilde{\eta} \tau \tau \eta \tau \tilde{\iota} \sigma \nu = \delta \varepsilon \tilde{\iota}$   $\tilde{\eta} \tau \tau \tilde{\iota} \sigma \sigma \sigma \alpha \iota$ , 'one must be surpassed.'

The neuter plural is very often used instead of the singular; as άπουστέα for άπουστέον, παραδοτέα for παραδοτέον = δεῖ παραδοῦναι, τιμωρητέα for τιμωρητέον = δεῖ τιμωρεῖν, 'one

must avenge.'

Note 2. Any word or clause may be the object of a verb; as Κῦρος δ' ἐκεινῷ δῶρα [ἔδωκε], ἃ νομίζεται παρὰ βασιλεῦσι τίμια, εππον χουσοχάλινον, καὶ στρεπτόν χουσοῦν,.... καὶ τ ἡ ν χ ὡρον μη π έτι άρπ άζεσ θαι, 'and Cyrus gave him such presents as are considered valuable by kings, namely, a horse

with a golden bridle, a golden necklace, .... and that the country should no longer be plundered,' where the proposition την χώραν μηκέτι άρπάζεσθαι is one of the objects of ἔδωκε. So ἐν τοῖσι τοίχοις ἔγφαφε, 'Α ϑ η ν α ῖ ο ι κ α λ ο ί, 'he wrote on the walls, 'THE ATHENIANS ARE NOBLE.'

## ACCUSATIVE.

\$ 163. 1. The immediate object of a transitive VERB is put in the accusative. E. g.

Ταῦτα ποιήσω, 'I will do these things;'
Τὶ λέγεις σύ; 'What do you say?'

So οὐδέν σε κωλύ σει σε αυτὸ ν ἐμβαλεῖ ν ἐς τὸ βά-ραθρον, 'nothing will hinder you from casting yourself into the pit;' ταῦτα ποιήσας, 'doing these things;' οἰστέον τάδε, = δεῖ [ήμᾶς] φέφειν τάδε, 'we must bear these things,' § 162. 2 and Note 1.

- 2. Many verbs, which are intransitive in English, are transitive in Greek. Such are ἀλιταίνω 'sin against,' ἀποδιδοάσχω 'run away from,' δοουφορέω 'am a body guard οf,' ἐπιορχέω 'swear falsely by,' ὅμνυμι 'swear by,' ἐπιτροπείω 'am superintendent,' λανθάνω 'am concealed from.' Ε. g. ἀθανάτους ἀλιτέσθαι, 'to sin against the immortals;' ἢν τις ἀ π οδ φ ά σ η τῶν οἰχετῶν σ ε, 'if any of thy domestics should run away from thee.'
- § 164. The accusative of a substantive is often joined to the verb of which it denotes the abstract idea. In this case the accusative is generally accompanied by an adjective. E. g. ἀρὰς ἀρᾶται παισὶν ἀνοσιωτάτας, 'he is heaping most awful curses upon his children;' πεσεῖν πτώματ' οὐκ ἀνασχετά, 'to fall an insupportable fall;' ἦ ξαν δρόμημα δεινὸν ἀλλήλοις ἔπι, 'they rushed furiously against each other.' So in English, to die the death of the righteous; to run a race. This takes place generally with intransitive verbs.
- Note 1. A substantive is, in the poets, often joined to βλέπω, δέρπομαι, λεύσσω, όράω, 'look,' intransitive, to mark the expression of the look; as φόβον βλέπων, 'looking terrible;' πῦς ὀφθαλμοῖσι δεδος κώς, 'looking fiery, emitting fire from his eyes;' ή Βουλή ἔβλεψε νάπν, 'the Boulē

looked sour,' literally, 'looked mustard.' Sometimes the substantive δέργμα is to be supplied, as αλέπτον βλέπει, 'he looks thievish;' see Æsch. Sept. Theb. 81-2.

Note 2. Νικάω 'conquer,' intransitive, is often followed by the accusative of a noun denoting the place or nature of the conquest; as νενικήκατε ναυμαχίας, 'you have gained naval battles;' μάχην νικᾶν, 'to gain a battle;' 'Ολύμπια νενικηκώς, 'having conquered in the Olympic games.' The same is observed of the verbs ἀναιφέω οτ ἀναιφέομαι, κρατέω, and ἡττάομαι.

The words following νικάω are chiefly μάχη, πόλεμος, ναυμαχία, άγών, γνώμη, and the names of the public games,

' Ολύμπια, Πύθια, "Ισθμια, Νέμεα.

Sometimes an accusative denoting the name of the person conquered is added, as  $M\iota\lambda\iota\iota\dot\alpha\delta\eta\varsigma$   $\delta$   $\iota\dot\gamma\nu$   $\dot\epsilon\nu$   $M\alpha\varrho\alpha\vartheta\tilde\omega\nu\iota$   $\mu$   $\dot\alpha$   $\chi\eta$   $\nu$   $\tauovs$   $\beta\alpha\varrho\beta\dot\alpha\varrho$  ovs  $\nu$   $\iota$   $\kappa\dot\eta$   $\sigma\alpha\varsigma$ , 'Miltiades who conquered the Persians at the battle of Marathon.'

§ 165. Verbs signifying to ask, to teach, to take away, to clothe, to unclothe, to do, to say, and some others, are followed by two accusatives, the one of a person, and the other of a thing. E. g.

Αὶτεῖν τὸν δῆμον φύλακάς τινας τοῦ σώματος, 'Το

ask some body-guards of the people;'

"Ητοι μέν σε Ζεύς τε Ποσειδάων τε ίπποσύνας εδίδαξαν,
'Indeed Zeus and Poseidon taught thee horsemanship;'
Βία γυναϊκα τήνδε σ' εξαιοή σεται, 'He will take away this woman from thee by force.'

So τὸν δῆμον χλαῖναν ἢμπισχον, 'I clothed the people with robes;' τι δοάσομεν αὐτήν; 'what shall we do with her?' πολλά με ἐξεῖπας, 'thou hast said many things about me;' τὰς μὲν γυναῖχας πόλλ' ἀγαθ ἀλέγων, σὲ δὲ πολλὰ κακά, 'saying many good things about women, but many bad things about you.'

Verbs frequently followed by two accusatives: αιτέω, άπαιτέω, πράττομαι, έκλέγω, έρωτάω, έρέσθαι, έξετάζω, διδάσκω, παιδεύω, άφαιρέομαι, έξαιρέομαι, άποστερέω, συλάω, ένδύνω, άμπέχω, έκδύνω, άμφιέννυμι, άναδέω, στεφανόω, άναγκάζω, πείθω, έρδω, έργάζομαι, δράω, ποιέω, λέγω, έξειπειν, κρύπτω, πιπίσκω.

Note 1. Sometimes the accusative of the thing denotes the abstract of the verb (§ 164.); as δ Φωκικός πόλεμος

deluνηστον παιδείαν αὐτοὺς ἐπαίδευσεν, 'the Phocic war taught them a lasting lesson;' ἑωυτὸν λωβᾶταιλώβην ἀνήκεστον, 'he injured himself most shockingly.'

Note 2. Frequently verbs signifying to do, or to say, are followed by an accusative and the adverb εν 'well,' or κακῶς 'badly;' as ενα τοὺς φιλους εν ποιῶσι (= εὐποιῶσι as one word) is equivalent to ἀγαθά ποιῶσι. So κακῶς λέγουσι of τν οι ἀγαθοί τοὺς κακούς, 'the good do not speak well of the bad,' where κακῶς λέγουσι is equivalent to κακὰ λέγουσι.

Note 3. Sometimes the word denoting the person is put in the dative; as  $\delta_s \pi o \lambda \lambda \dot{\alpha} \times \dot{\alpha} \times \dot{\alpha} \nu \vartheta \varrho \omega \pi o \iota \sigma \iota \nu \dot{\epsilon} \omega \varrho \gamma \epsilon \iota$ , 'who did much evil to men;'  $\mu \eta \delta \dot{\epsilon} \nu \dot{\alpha} \gamma \alpha \vartheta \dot{\sigma} \nu \pi o \iota \dot{\eta} \sigma \alpha \varsigma \tau \tilde{\eta} \pi \dot{\sigma} \dot{\lambda} \epsilon \iota$ , 'having done no good to the state;'  $\dot{\sigma} \tau \sigma \iota \nu \dot{\sigma} \alpha \varphi \delta \iota \dot{\lambda} \epsilon \tau o \nu \dot{\sigma} \tau \iota \mu o \nu \dot{\tilde{\eta}} \mu \alpha \varrho$ , 'he deprived them of the day of return.'

'Αποστερέω and, in the later writers, ἀφαιρέομαι, are often followed also by the accusative of the person and the genitive of the thing. § 182.

Note 4. Verbs signifying to divide, take two accusatives; as  $\tau \delta$  or  $\varrho \alpha \tau \varepsilon \nu \mu \alpha \kappa \alpha \tau \varepsilon \nu \varepsilon \iota \mu \varepsilon \delta \omega \delta \varepsilon \kappa \alpha \mu \varepsilon \varrho \eta$ , 'he divided the army into twelve parts.' The preposition  $\varepsilon \ell s$  is often found before the accusative denoting the number of parts, as  $\sigma \varphi \varepsilon \alpha s \alpha \tau \sigma v s \varepsilon \varepsilon \varepsilon \varepsilon \kappa \nu \delta \iota \varepsilon \varepsilon \kappa \delta \nu$ , 'they divided themselves into six parts.'

§ 166. Verbs signifying to name or call, to choose, to render or constitute, to esteem or consider, are followed by two accusatives denoting the same person or thing. E. g. Έπτορίδην ἀγαπητὸν, τόν ρ' Επτωρ καλέεσκε Σκαμάνδο ιον, 'the dear son of Hector, whom Hector called Scamandrios;' στρατηγὸν αὐτὸν ἀπέδειξεν, 'he appointed him general;' τὸν ν ί ὁ ν ί π π έ α ὲ δ ι δ ά ξ α τ ο ἀγαθόν, 'he caused his son to be brought up a good horseman.' In the passive such verbs become copulas (§ 160. 1), as δς καλέεται Σκαμάνδριος· στρατηγὸς ἀπεδείχθη· ὁ νίὸς ἐδιδάχθη ἱππεύς.

\$ 167. The accusative is very often used to limit a general assertion. E. g.

Toν δ' ἀορι πλῆξ' α δ χ έν α, 'He struck him in the neck with the sword,' or 'He struck his neck with the sword;'

Χωλὸς δ' ετεφον π ο δ α, 'Lame of one foot;'

Οδτοι μέν τὸ γένος είσιν ἐκ Χίου, 'They are Chians by birth.'

So  $\eth \mu \mu \alpha \tau \alpha \varkappa \alpha \iota \varkappa \varepsilon \varphi \alpha \iota \dot{\eta} \nu \iota \varkappa \varepsilon \delta \omega \iota \iota \iota$ , 'like unto Zeus in eyes and head;'  $\mu \varepsilon \tau \dot{\alpha} \delta \dot{\varepsilon} \alpha \dot{\upsilon} \tau \iota \varkappa \alpha [\lambda \dot{\varepsilon} \gamma \sigma \upsilon \sigma \iota \nu] \alpha \dot{\upsilon} \tau \dot{\alpha} \nu \varkappa \alpha \mu \dot{\omega} \nu \tau \alpha \tau \sigma \upsilon \varsigma \dot{\sigma} \varphi \vartheta \alpha \iota \mu \sigma \upsilon \varsigma \tau \upsilon \varphi \iota \omega \vartheta \ddot{\eta} \nu \alpha \iota$ , 'and immediately after, they say, his eyes being diseased, he became blind;'  $\beta \sigma \dot{\eta} \nu \dot{\alpha} \gamma \alpha \vartheta \dot{\sigma} \dot{\varsigma}$ , 'good  $in \ battle$ , a good warrior;'  $\delta \varepsilon \iota \nu \dot{\sigma} \varsigma \varepsilon \dot{\iota} \mu \iota \tau \alpha \dot{\upsilon} \tau \eta \nu \tau \dot{\varepsilon} - \varkappa \nu \eta \nu$ , 'I am skilled  $in \ this \ art$ .'

So αποτμηθέντες τὰς κ ε φ α λ ὰ ς ἐτελεύτησαν, 'being beheaded they died,' literally, 'being cut off in respect to their heads;' οι διεφθαρμένοι ύπὸ τῆς χιόνος τοὺς ὸ φ θ α λ μ ο ύ ς,

'those whose eyes were injured by the snow.'

The accusatives  $\tau l$ , οὐδέν, are often used in this way; as  $\tau l$  χρήσεται ποτ' αὐτῷ; 'for what will he ever use it?' or 'what in the world is he going to do with it?'  $\tau l$   $\tau αῦθ$ ', & πάντες ἴσμεν, μανθάνω; .... ο ὐ δ ὲ ν, μὰ Δια, 'why am I learning what we all know? .... by Zeus I don't see why.'

NOTE 1. Here belong most of the accusatives which commonly are said to be used adverbially (§ 124.).

Note 3. Hither we may refer the parenthetical phrases, τὸ λεγόμενον, 'as the saying is;' τὸ τοῦ 'Ομήρου, = κατά τὸν

<sup>°</sup> Ομηφον, 'as Homer has it,' or 'according to Homer;' πᾶν τοὐναντίον, 'on the contrary;' &c.

- Note 4. The accusative is sometimes subjoined to a clause in order further to qualify the contents of it; as καί με θητεύειν πατής θνητῷ πας' ἀνδοί, τῶνδ' ἄποιν', ἡνάγκασεν, 'and the father compelled me to serve a mortal man as a recompense for these; 'τὼ παίδε τὼ σὼ μέλλετον, τολ μ ή μ α τ' αἴσχιστα, μονομαχεῖν, 'thy two sons are about to fight a duel, a most disgraceful act,' where τολμήματα qualifies τὼ παίδε τὼ σὼ μέλλετον μονομαχεῖν ἐγὼ δ' ἄν, αὐτῷ θοιμάτιον δεικνὺς τοδί, π ο ὁ φ α σ ι ν, ἔφασκον, 'and I, showing to her this here garment as a pretext, would say.' The supposition that ποιεῖν 'to do,' was supplied by the mind in the foregoing words seems to be unnecessary.
- § 168. 1. A noun denoting Duration of time is put in the accusative. E. g.

Το ῦ το ν μετά Σιτάλκους ἔπινον τὸ ν χοόνον, 'During this time I was feasting with Sitalkes:'

Χούνον μέν οὐα ἀν ἦμεν ἐν Θοάκη πολύν, 'We should not have staid in Thrace a long time;'

The στρέφει τ η ν ν ψ χ θ' δλην; 'Why do you turn yourself about the whole night?'

So οὐδέπω ε ἴκο σιν ἔτη γεγονώς, 'being not yet twenty years old;' ἔτε α ώς δ έκα κου γεγονότα, 'being about ten years old.'

When the substantive is accompanied by an ordinal number (§ 61.), it denotes duration of time past; as  $\ell \nu \nu \dot{\alpha}$ -  $\tau \eta \nu \dot{\eta} \mu \dot{\epsilon} \varrho \alpha \nu \gamma \epsilon \gamma \alpha \mu \eta \mu \dot{\epsilon} \nu \eta \nu$ , 'who was married nine days ago,' or 'who has been married nine days.' Also when it is accompanied by cardinal numbers; as  $\delta_s \tau \dot{\epsilon} \theta \nu \eta \nu \varepsilon \tau \alpha \bar{\nu} \alpha$ 

2. Frequently the accusative answers to the question when? E. g. ἐντειλάμενος τ ἡν ως ην ἐπαγινέειν σφίσι τὰς αῖγας, 'commanding him to bring the goats to them at the

regular time.

In this case also, when the substantive is accompanied by an ordinal number, it refers to time past; as και χθές δὲ και το ι την ημέραν τὸ αὐτὸ τοῦτο ἔπραττον, 'both yesterday and three days ago I was doing this self same thing;' τρίτον η τέταρτον ἔτος τουτί, 'three or four years ago.'

Note 1. Hither we must refer all the accusatives absolute, so called, particularly the neuter accusatives (not nominatives) εἰρημένον, ἐξόν, τυχόν, προσῆμον, δοκοῦν, δόξαν (from δοκέω), δεδογμένον, παρόν, ὄν, παρέχον, and some others; as ἐξὸν γὰρ αὐτοῖς λα μβάν ειν γυναῖκας τὰς πρωτευούσας, κτλ., 'for although (strictly 'when') it was in their power to marry the first women,' &c. Such accusatives generally proceed from the construction stated in § 159. 1; thus the preceding comes from ἔξεστιν αὐτοῖς λα μβάνειν γυναῖκας τὰς πρωτευούσας. See also § 192. Note 2 and 3.

Note 2. Frequently, for the sake of emphasis, a preposition (chiefly  $\hat{\epsilon}\pi t$ ) is placed before the accusative; as  $\hat{\epsilon}\pi t$  dut wal eluou if  $\tau \epsilon \alpha$  hoxov  $\tilde{\tau}\tilde{\eta}s$  Adhs of Skhou, 'the Scythians ruled Asia for eight and twenty years.'

§ 169. The accusative is used to denote extent of space. E. g.

'Εντεύθεν εξελαύνει στα θμούς δύο, πα ο α σάγγας δέκα,
'From this place he marches two stations, equal to ten
parasangs;'

Σταδίους δὲ πέντε και τεσσαφάκοντα διακομίσαντες ἀπίκοντο ἐς τὸ ίφόν, ' And carrying her forty-five stadia they

arrived at the temple.'

- § 171. The accusative follows the particles of protestation  $\mu$ ά and  $\nu$ ή. E. g.  $\mu$ ὰ τὴν ᾿Αναπνοὴν,  $\mu$ ὰ τὸ Χάος,  $\mu$ ὰ τὸν Ἦξοα, οὐα εἶδον οὖτως ἄνδος ἄγοοικον οὐδένα, 'by Breath, by Chaos, by Air, I never saw a man so clownish;' εἴπ' ἐμοὶ, φιλεῖς ἐμέ; .... νὴ τὸν Ποσειδῶ, 'tell me, do you love me?.... by Poseidon I do.'

Note. It is observed that  $\mu\alpha$  is used only in negative, and  $\nu\eta$ , in affirmative propositions. But when  $\nu\alpha t$  is placed before  $\mu\alpha$ , the proposition is affirmative.

Sometimes  $\mu\dot{\alpha}$  is omitted, as où,  $\tau \delta \nu \delta$ ,  $\delta \nu \delta \nu \mu \pi \delta \nu$ , onot, by this Heaven. —Sometimes the name of the deity is omitted after  $\mu\dot{\alpha}$ ,  $\nu\dot{\gamma}$ , as  $\mu\dot{\alpha}$   $\tau \delta \nu$ ,  $\dot{\epsilon}\gamma\dot{\omega}$   $\mu\dot{\epsilon}\nu$  où  $\delta \nu$   $\dot{\epsilon}\pi\iota\theta\dot{\delta}\mu\eta\nu$ , by

—, I should not believe it.' In such cases the article belonging to the omitted name is always expressed.

§ 172. The following prepositions are followed by the accusative.

'Aμφι 'about, around;' as άμφι δείλην, 'about evening;' άμφ' αὐτόν, 'around him.' So in connection with numerals, as άμφι τὰ έκκαιδεκα ἔτη γενόμενος, 'being about ten years old.'—This preposition is in general synonymous with πεφι.

'Aνά 'in, through, throughout, during, on;' as ανὰ τὸν πόλεμον, 'during the war, throughout the war;' ἀνὰ στρατόν, 'in the army;' ἀνὰ μυρίκην, 'on a tamarisk.' With numerals it means 'at the rate of, a-piece,' as ἀνὰ πέντε παρασάγγας τῆς ἡμέρας, 'at the rate of five parasangs a day.'

Διά 'on account of, through, in; as α νῦν ὁφείλω διὰ σέ, 'which I now owe on your account; διὰ νύκτα, 'in the

night.'

Els 'to, into;' as ἀπὸ Ἰωνίας εὶς Κιλικίαν, 'from Ionia to Cilicia.' With numerals it generally means 'about,' as εἰς τετφακισχιλίους, 'about four thousand men.'—Frequently εἰς is found before a genitive, the noun to which it properly belongs being omitted; as εἰς παιδοτφίβου sc. οἶκον, 'to the house of the teacher.'

'Eπt 'upon, against;' as ἐπὶ θρόνον, 'upon a throne;' ἐπ'

αὐτόν, 'against him.'

Κατά 'according to, in relation to, in, on, near, during;' as κατά τὸν "Ομηφον, 'according to Homer;' κατά τὸν πόλεμον, 'during the war.'

Μετά 'after;' as μετά δὲ ταῦτα, 'and after these things.'

Παρά 'to, besides, along, contrary to, on account of;' as παρά Καμβύσεα, 'to Cambyses;' παρά ταῦτα, 'besides these;'— After comparatives it means 'than;' as γενοίατ' ἄν καὶ παρ ὰ τὴν ἐωυτῶν φύσιν ἀμείνονες, 'they might become superior to their nature.' Herodot. VII, 103.

Περί, see àμφί.

Πρός ' to, in respect to, towards;' as πρὸς πάντας, ' to all men;' καλὸς πρὸς δρόμον, 'a good racer.'

'Υπό 'under, at;' ὑπὸ γῆν, 'under the earth;' ὑπὸ "Ιλιον,

' to Ilion.'

'As, synonymous with els. It is always placed before nouns denoting intelligent objects.

## GENITIVE.

§ 173. A SUBSTANTIVE which limits the meaning of another substantive, denoting a different person or thing, is put in the genitive. E. g.

Τὸ τέμενος τοῦ θεοῦ, 'The temple of the god;'
Τὸν Ίππάοχου θάνατον, 'The death of Hipparchus;'
Σκυθῶν βασιλεῖς, 'Kings of the Scythians.'

This rule applies also to personal pronouns; as την πόλιν ημῶν, 'our city;' ὁ ίερεὺς αὐτοῦ, 'his priest;' θοιμάτιον μον, 'my garment.'

- Note 1. The genitive joined to a noun denotes various relations, the most common of which are those of possession, quality, subject, object, material, source, a whole, component parts.
- Note 2. The genitive is called subjective, when it answers to the nominative (§ 157.). It is called objective, when it answers to the accusative (§ 163. 1). E. g. Egyov 'Hyalotov, ( $\delta$  'Hyalotos elgyávato,) 'the work of Vulcan;'  $\Delta i \delta s$  àndih, (Zevs ànaihtels,) 'the deception of Zeus (Zeus was deceived);'  $\delta i \delta s$  àxgóavis  $\delta i \delta s$  heyóviw, 'to hear the speakers.'
- Note 3. A substantive is sometimes followed by two genitives denoting different relations; as  $\tau \eta \nu$   $H \in \lambda$  o  $\pi$  o  $\nu$   $\psi$  o o  $\nu$  natalety  $\nu$ ,  $\Delta$  a  $\nu$  a o  $\tilde{\nu}$  de  $\tilde{\nu}$   $\tilde{\nu$

τῆς ἡμετέρας αὐ τῶν [γῆς], 'for our own country,' where αὐτῶν stands in apposition with ἡμῶν implied in ἡμετέρας (ibid.) So μή μοι Γοργεί η ν κεφαλὴν δεινοῖο πελώρον ἐξ "Αϊδος πέμψειεν ἀγανὴ Περσεφόνεια, 'lest illustrious Persephŏnē should send me from Hades the head of Gorgo, a terrible monster,' where Γοργείην is equivalent to Γοργοῦς with which πελώρου is in apposition. So παίδες ἐμοὶ καὶ πατρὸς ἀτασθάλον, 'sons of me, and of an indiscreet father,' where πατρὸς runs parallel with ἐμοὶ.

§ 175. The genitive is put after είμι and γιγνομαι, to denote the person or thing to which any thing in any way belongs. E. g.

Toῦτο τὸ πεδίον η ν μέν ποτε Χορασμίων, 'This plain once belonged to (or 'was the property of') the Chorasmians:

<sup>5</sup> Ω δαιμόνιε, μη τοῦ λέγοντος ἴσθι, 'My dear sir, do not give yourself up to everybody who talks,' or 'do not believe what every body says.'

So  $\pi o \lambda \lambda \tilde{\eta} \varsigma \stackrel{?}{\alpha} \nu o \iota \alpha \varsigma \stackrel{?}{\epsilon} \sigma \iota \iota^{?}$  and  $\tau o \theta \eta o \tilde{\alpha} \sigma \theta \alpha \iota \kappa \iota \nu \alpha$ , 'it is characteristic of great folly to be in pursuit of vain things.' So  $\epsilon \tilde{\iota} \nu \alpha \iota \stackrel{?}{\epsilon} \iota \tilde{\omega} \nu \tau o \iota \alpha \iota \nu \tau \alpha$ , 'to be thirty years old;'  $\dot{\epsilon} \gamma \dot{\omega} \stackrel{?}{\delta} \dot{\varepsilon} \tau o \iota \tau \omega \varsigma \stackrel{?}{\epsilon} \iota \iota \mu$ '  $\dot{\alpha} \epsilon \iota \iota$ , 'I always am a man of this character.'

Note 1. The genitive is often preceded by  $\pi g \phi_S$ , as  $\tau \phi$   $\tau \epsilon$   $\gamma \dot{\alpha} \phi$   $\dot{\epsilon} \dot{\epsilon} \alpha t \rho \nu \eta_S$   $\dot{\alpha} \gamma \alpha \nu$  outus  $\dot{\nu} \kappa \nu \epsilon \rho \kappa \nu$ ,  $\tau \dot{\nu}$   $\tau \dot{\nu}$   $\alpha \dot{\nu}$   $\delta \epsilon \delta \delta \delta \epsilon \nu \kappa \nu \alpha \iota$ ,  $\pi \dot{\nu}$   $\delta \dot{\nu$ 

Note 2. Frequently the genitive after ελμί, γίγνομαι, πυφέω, πέφυνα, denotes the person or thing from which any thing proceeds; as Δαφείου και Παφυσάτιδος γίγνονται

παίδες δύο 'of Darius and Parysatis two children were born,' or 'Darius and Parysatis had two sons;' Διὸς εἶναι, 'to be descended from Zeus;' ἐσθλῶν γενέσθαι, 'to be descended from illustrious ancestors;' θνητοῦ πέφῦνας πατφός, 'you are the offspring of 'a mortal father;' τοῦ (= τίνος) καί ποτ' εἶ, 'whose son in the world are you?'

Sometimes the genitive is preceded by Ex, as  $\pi \alpha \tau \varphi \delta \varsigma \epsilon x$ 

ταὐτοῦ γεγώς, 'being born of the same father.'

§ 176. The neuter of the article followed by a substantive in the genitive denotes any thing to which that substantive is related. E. g. δεῖ φέφειν τὰ τῶν θεῶν, 'we must bear what comes from the gods;' τυγχάνει γὰφ [στρατηγὸς ὁ 'Αθηναίων] φρονέων τὰ βασιλῆος, 'for the general of the Athenians is on the king's side;' τὸ τοῦ 'Ομήρου, 'that which Homer says,' simply, 'as Homer says.'

Note. This idiom gives rise to phrases like the following: τὰ τῆς ὀργῆς, = ἡ ὀργή 'anger, wrath;' τὰ τῆς ἐμπειρίας, = ἡ ἐμπειρία 'experience;' τὰ τῶν Θετταλῶν, = οἱ Θετταλοί 'the Thessalians;' τὸ τῶν ἐπιθυμιῶν, = αἱ ἐπιθυμίαι 'desires.' Compare § 138. 2.

§ 177. Adjectives, pronouns, and adverses, denoting a part, are followed by a genitive denoting the whole. E. g.

Οι πλεῖστοι τῶν ἀνθοώπων, 'The most men;' 'Εκάστη τῶν πόλεων, 'Each of the states;' Αι ἢτιους τῶν πόλεων, 'The weaker of the states;' Οὐδεις τῶν μειφακίων, 'No one of the young men;' Ποῦ γῆς; 'Where on earth? Ubi terrarum?'

Adjectives frequently followed by the genitive: πολλοί, δλίγοι, μόνος, πότερος, ὁπότερος, ἐκάτερος, οὐδέτερος, ἐκαστος, οὐδείς, εἶς. Pronouns: ἐκεῖνος, δς, ὅστις, τίς. Adverbs: ἄλλοθι, τῆ, ἦ, ποῦ, ποῖ, ὅπου, πόθεν, μηδαμοῦ, πηνίκα, τηνικαῦτα, όψέ. Particularly all superlatives, as αὐτίκα δ' αἰστὸν ἦκεν, τελειότατον πετεηνῶν ' he immediately sent an eagle, the most perfect of birds.'

Note 1. A participle preceded by the article (§ 140. Note 3) is often followed by the genitive; as οι καταφυγόντες αὐτῶν (= ἐκεῖνοι αὐτῶν οῦ κατέφυγον), 'such of them as escaped;' ἐπιδείξειεν ἄν τις πολλούς χαίζουτας καὶ τῶν ἐδεσμάτων καὶ τῶν ἐπιτηδευμάτων τοῖς καὶ τὸ σῷμα καὶ

τὴν ψυχὴν βλάπτου σιν, 'one might show many who prefer that kind of food and those pursuits, which injure both the body and the soul.'

Sometimes έκ is used, as έκ τῶν ἀνθοώπων τοῖς εἶν πράττουσι,

' to the prospering part of mankind.'

Note 2. Frequently both the adjective denoting a part and the genitive denoting the whole are put in the singular. E. g.

'Ο ημισυς τοῦ ἀριθμοῦ, 'Half the number;'

"Αγων τὴν πλειστην τῆς στρατιᾶς, 'Leading the greatest part of the army;'

Της μαφίλης συχνήν, ' A good deal of coal dust.'

It is evident that in such instances the plural cannot be used.

Note 3. The adjectives δίος 'divine,' δαιμόνιος, τάλας, 'unfortunate,' σχέτλιος, and a few others, are often followed by the genitive plural; as δία γυναιχῶν, 'divine woman;' τάλαινα παφθένων, 'unfortunate virgin;' ὧ σχέτλι' ἀνδοῶν, 'O unfortunate man.' It is supposed by many that the idea of superlativeness lies in these adjectives; but we do not see the necessity of this supposition. With ἔξοχος 'excelling,' the case is different.

Note 4. Frequently the genitive denoting a whole depends on a neuter adjective, participle, or adjective pronoun. E. g.

Μέσον ήμέρας, 'The middle part of the day;'

Τῆς στο ατιῆς ἀπάγων το πολλόν, 'Bringing home the greater part of the army;'

Τὸ μέν τετοά μμένον τῶν Βαρβάρων φεύγειν εἴων, 'They let the defeated part of the Persians fly.'

So ξυνέπεσον ἐς τοῦ το ἀν ά γ κ ης, 'they came to this degree of necessity;' οι 'Αθηναῖοι ἐπὶ μ έ γ α δ υ ν ά μ ε ως ἐχώρησαν, 'the Athenians arrived at a great degree of power;' τι ἀγγελίας; 'what (of) tidings?'—In some instances the neuter plural is used, as ἄσημα βοῆς for ἄσημον βοῆς, or rather ἄσημος βοή, 'indistinct noise.'

Note 5. The genitive of the reflexive pronoun (§ 66.) often follows an adjective of the superlative degree; in which case the highest degree, to which a person or thing

attains, is expressed; as  $\delta \tau \varepsilon \delta \varepsilon \iota \nu \delta \tau \alpha \tau \sigma \varsigma \sigma \alpha \upsilon \tau \sigma \tilde{\upsilon} \tau \alpha \tilde{\upsilon} \alpha \tilde{\upsilon} \tau \alpha \tilde{\upsilon}$ 

come one of them for my sake.'

\$ 178. 1. The genitive may be put after any VERB, when the action does not refer to the whole object, but to a PART only. E. g.

Συνελέγοντο τῶν λίθων, 'They gathered stones;'
Τῶν κοεῶν ἔκλεπτον, 'I stole some pieces of the meat;'
Λαβόντα τῶν ταινιῶν, 'Taking some of the fillets.'

So  $\sigma \tilde{\omega} \nu \tau \ell \mu \omega \sigma \omega \pi \epsilon \mu \pi' \delta \pi \alpha \delta \tilde{\omega} \nu$ , 'send with me some of your attendants.'—' $E \kappa$  is sometimes used before the genitive, as  $K \ell \mu \omega \nu \lambda \alpha \beta \dot{\omega} \nu \ell \kappa \tau \tilde{\omega} \nu \pi \epsilon \varrho \ell \tau \dot{\omega} \nu \nu \tilde{\alpha} \dot{\omega} \nu \kappa \varrho \mu \alpha \mu \ell \nu \omega \nu \dot{\alpha} \sigma \pi \ell \delta \omega \nu$ , 'Cimon taking some (or one) of the shields that were hanging about the walls of the temple.'

2. Particularly, the genitive is put after verbs signifying to partake, to enjoy, to obtain, to inherit. E. g.

Μετέχω θοάσεος, 'I partake of courage;'

"Ανδφες οίξυναφάμενοι τοῦδε τοῦ κινδύνου, 'The man who partook of this danger;'

Της δυνάμεως κοινωνοῦσι, 'They partake of the power.'

So ἀπολαύομεν πάντων τῶν ἀγαθῶν, 'we enjoy all good things;' οὖτως ὀναίμην τέκνων, 'so may I enjoy my children;'

θνητοῦ σώματος ἔτυχες, 'you have a mortal body;' τις ό τῆς τούτου  $\pi$  ο ν η  $\varphi$  t  $\alpha$   $\varsigma$  ν  $\lambda$  η  $\varphi$  ο ν ο  $\mu$  ε  $\bar{\tau}$  ν  $\beta$ ουλησόμενος, 'who is he who would inherit the wickedness of this man?'

Verbs belonging here are μετέχω, μεταλαμβάνω, μεταλαγχάνω, κοινωνέω, συναίοομαι, επαυρίσκομαι, ἀπολαύω, δνίναμαι, τυγχάνω, λαγγάνω, ἀντιάω, κυρέω, κληρονομέω.

Note 1. Sometimes μέρος 'part,' is found after μετέχω and μεταλαγχάνω, as μεθέξειν τάφου μέρος, 'to partake of burial.' Μετέχω is also found with the accusative in which one participates; as οὐ γὰρ μετεῖχες τὰς ἔσας πληγὰς ἐμοί, 'you did not receive the same number of stripes with me.'—'Απολαίω with the accusative, as δέδοικα μὴ ἀπολαίσω τι φλαῦρον, 'I fear lest some evil befall me.'—Τυγχάνω is frequently followed by the accusative, as ἀγκῶνα τυχών μέσον, 'hitting the very elbow.'—Κληρονομέω 'inherit,' in some instances takes the accusative of the thing inherited, as πληρονομεῖν τὰ κτήματα, 'to inherit the possessions.' The name of the person of whom one inherits is put in the genitive, and depends on the thing inherited. Later authors put even the name of the person in the accusative.

§ 179. Verbs signifying to take hold of, to touch, to feel, to hear, to taste, to smell, are followed by the genitive. E. g.

Αάβεσθε τουτουί, 'Take hold of this man here;' Μὴ ἄπτεσθαι αὐτῶν, 'Not to touch them;' Κλῦθι μεν, 'Hear me:'

Γεῦσαι τῆς θύρας, 'Knock at the door,' literally 'Taste of the door.'

So  $\Sigma \mu \not\in \varrho \delta \iota \circ \varsigma \tau \circ \widetilde{v}$  Ki  $\varrho \circ v \circ \tau \not\in \alpha \in i \eta \tau \circ \widetilde{v}$  loi $\iota \circ \widetilde{v}$ , dll' où  $K \alpha \mu \beta \circ \sigma \in \omega$ , 'for the future they must obey Smerdis the son of Cyrus, but not Cambyses.'  $\S 162$ . Note 1.

Verbs belonging here: δράττομαι, λαμβάνομαι and its compounds, ἔχομαι and compounds, ἄπτομαι, Διγγάνω, ψαύω, αἰσθάνομαι, ἀκοοίω, ἀίω, πυνθάνομαι, ἀκροάομαι, γεύομαι, πειράομαι, ὀσφοαίνομαι, ὄζω 'emit an odor.'

Note. Verbs signifying to take hold of are frequently followed by the accusative of the object taken hold of, and the genitive of the part by which it is taken; as ελάβοντο τῆς ζώνης τὸν ' Ορόντην, ' they took Orontes by the girdle;' πέλειαν δῆσεν ποδός, 'he bound the foot of the dove.'

Θιγγάνω and ψαίω are sometimes followed by the accusa-

tive; as & μη "θιγες, 'what you have not touched.'

'Aπούω and its synonyms also frequently take the accusative; as τίνων γόων ἤπου σα παὶ στέρνων πτύπον, νεπρῶν τε θοήνους; 'what mournings do I hear, and beating of breasts, and wailings for the dead,' where πτύπον and θρήνους run parallel with γόων. They frequently take that which is heard in the accusative, and that from which the thing heard proceeds, in the genitive; as τὸν ἄνδοα πυνθολίνου τῶν ὁδοιπόρων ἀπάντων, 'inquire of all travellers about the man.'

Γεύω 'I cause to taste,' is followed by the accusative of the person and the genitive of the thing, or by two accusatives;' as βούλει σε γεύσω πρώτον ἄπραπον μέθυ; 'do you wish me to give you pure wine to taste?'

§ 180. Verbs denoting to let go, to cease, to desist, to free, to miss, to separate, to escape, are followed by the genitive. E. g.

Τούτου μή μεθίεσ δαι, ' Not to let this man go;'

Οὐδ' 'Αγαμέμνων λῆγ' ἔφιδος, 'Nor did Agamemnon leave off his wrath :'

Τοῦ μὲν άμαρτάνει, 'He missed him;'

Διέσχον ἀλλήλων τοιάκοντα στάδια, 'They were thirty stadia from each other.'

Verbs belonging here: μεθίεμαι sometimes μεθίημι, άφίεμαι, λήγω, ἀπέχομαι, άμαρτάνω, μεθίσταμαι, παραχωρέω, εἴκω, συγχωρέω, ἀμπλακίσκω, ἐλλείπω, ἀπολείπομαι, ἐκφεύγω 'escape,' ἀλύσκω, χωρέω, πέφευγα, ὁπογωρέω, ἀποστατέω, διέχω.

The verbs χωλύω, εξητύω, χωρίζω, διορίζω, παύω, ἀπαλλάττω, εἴργω, λύω, ελευθερόω, ἀμύνω, are followed by the accusative of a person and the genitive of a thing. E. g. το θς πονηράς επιθυμίας ε΄ χοντας το θτων παύων, 'causing those who had

wicked desires to leave them off;' Neĩlos ὁ τὴν 'Ασ tην διου gιζων τῆς Αιβύης, 'the Nile, which separates Asia from Libya;' νόσου τήνδ' ἀπαλλάξω χθόνα, 'I will deliver this land from the scourge.'

§ 181. Verbs, adjectives, and adverbs, implying fulness, emptiness, bereavement, are followed by the genitive. E. g.

Πενίας και πολέμου ή πόλις ἔγεμεν, 'The city was full of poverty and war:'

Oi σπανίζοντες βίου, 'Those who are in want of the necessaries of life:'

Κενῶν δοξασμάτων πλήφεις, 'Full of vain notions;' Τῶν τεθνημότων ἄλις, 'Enough of dead persons.'

Verbs belonging here: γέμω, πλήθω, βοίθω, δέω, δέομαι, ἀπορέω, σπανίζω, πένομαι, χρήζω. Adjectives: πλέως, μεστός, πλήρης, πλούσιος, ἀφνειός, μενός, ἔρημος, πένης, μαθαρός, ἐπιδεής,

ἄτος, γυμνός. Adverbs: άλις, άδην.

The verbs πληςόω, πίμπλημι, πος έννυμι, στες έω, ἀποστες έω, ἐρημόω, κενόω, νοσφίζω, μονόω, are followed by the accusative of a person and the genitive of a thing. E. g.  $\Pi$  άριν τόξοισι τοῖς ἐμοῖσινοσφιεῖς βίον, 'thou wilt deprive Paris of life with my arrows.'

Note.  $\Delta \varepsilon \tilde{\iota}$  and  $\chi \varrho \dot{\eta}$  are followed by the accusative of a person and the genitive of a thing; as  $\varepsilon \tilde{\iota}$   $\tau \iota$   $\delta \varepsilon \tilde{\iota}$   $\eta$   $\chi \varepsilon \iota \varrho$   $\delta \varepsilon$   $\delta \mu \tilde{\alpha} \varsigma \tau \tilde{\eta} \varsigma \dot{\varepsilon} \mu \tilde{\eta} \varsigma$ ,  $\eta$   $\sigma v \mu \mu \dot{\alpha} \chi \omega v$ , 'if you stand in need either of my hand, or of allies;'  $\alpha \dot{v} \dot{\tau} \dot{v} v \gamma \dot{\alpha} \varrho \sigma \varepsilon \delta \varepsilon \tilde{\iota}$   $\Pi \varrho \sigma \mu \eta \theta \dot{\varepsilon} \omega \varsigma$ , 'you yourself stand in need of a Prometheus (foreseer);'  $\mu v \theta \dot{\eta} \sigma \varepsilon \alpha \iota$ ,  $\delta \tau \tau \varepsilon \dot{\sigma}$  (=  $o \tilde{\delta} \tau \iota v \rho \dot{\sigma}$ )  $\sigma \varepsilon \chi \varrho \dot{\eta}$ , 'you will tell us what you want.'

against him.'

§ 182. Verbs signifying to remember, to forget, to admire, to contemn, to desire, to care for, to spare, to neglect, to consider, to understand, are followed by the genitive. E.g.

Μυησαι πατοός σοΐο, 'Remember thy father;'

Τοῦ δ' οὐκ ἐπιλήσομαι, 'Him I shall never forget;'

The γάο οὐν ἀν ἀγάσαιτο τῶν ἀνδοῶν ἐκείνων τῆς ἀ ο ετῆς;
'Who could help admiring the virtue of those men?'

Καταγελάς μου, δηλος εἶ, 'I see you are laughing at me;'
Τεύξει τοίνυν, ὧν εμείος εις· οὐ γὰο μεγάλων ἐπιθυμεῖς, 'You will then obtain what you desire; for you do not wish great things.'

So  $\sigma \notin \theta \approx \nu$   $\delta' \wr \gamma \dot{\omega}$  où  $\alpha \lambda \iota \varepsilon \gamma \iota \zeta \omega$ , 'I do not care for you;' of  $\tau \tilde{\eta} \varsigma \iota \alpha \nu \tilde{\omega} \delta \iota \alpha \nu o \iota \alpha \varsigma \dot{\omega} \delta \iota \iota \gamma \omega \varrho o \tilde{v} \nu \tau \varepsilon \varsigma$ , 'those who neglect their minds;'  $\varkappa \alpha \iota \mu \dot{\varepsilon} \nu \mu \varepsilon \nu \beta o \nu \lambda \dot{\varepsilon} \omega \nu \xi \dot{\nu} \nu \iota o \nu$ , 'and they considered my advice.'

Verbs belonging here: μέμνημαι, λανθάνομαι, λήθομαι, επιλανθάνομαι, ἄγαμαι, θαυμάζω, καταγελάω, ύπεροράω, καταφρονέω, επιθυμέω, εμείρω, ὀρέγομαι, γλίχομαι, ἐφειμαι, ἐράω, ἔραμαι, ἀντιποιέρμαι, φροντίζω, ἀλεγίζω, ὅθομαι, ἀλέγω, φείδομαι, κήδομαι, ἐπιμελέομαι, μέλειν, ἐνθυμέρμαι, εἰδέναι, συνίημι, ἐπίσταμαι, γιγνώσκω.

Μιμνήσκω 'I remind, cause to remember,' and its opposite ληθάνω or λήθω 'I cause to forget,' are followed by the accusative of a person and the genitive of a thing. E. g. ὑπέμνησέν τέ ἐ πατρός, 'and reminded him of his father;' τ ῶ ν ν ῦ ν μιν μνήσασα, 'reminding him of these things;' ἐκ δέ με πάν των ληθάνει, 'and makes me forget all things.'

Note 1. Most verbs of this class are followed also by the accusative; as τους φορντίζοντας τὰ τοιαῦτα, 'those who care about such things;' Τυδέα δ' οὐ μέμνημαι, 'Tydeus I do not remember.'—Φιλέω, ἀγαπάω, στέργω, are always followed by the accusative.

Μιμνήσκω and its compounds are also followed by two accusatives; as οί Ἐγεσταῖοι ξυμμαχίαν ἀναμιμνήσκοντες ᾿Αθηναίους, ' the Egestians reminding the Athenians of their alliance.'

Note 2. The genitive in connection with some of these verbs sometimes depends on a preposition; as παιδός μὲν πέριτοῦ ἐμοῦ μὴ μνησθῆτε ἔτι, 'as to my son, make no more

mention of him;  $\pi \varepsilon \varrho \iota \tau \tilde{\omega} \nu \iota \nu$  Alyúnt $\varphi$  and  $\iota \nu$  Sinskia δύνασθαι  $\varphi \varrho \circ \nu \tau \iota \zeta \varepsilon \iota \nu$ , 'to be able to take care of the affairs of Egypt and Sicily.'

§ 183. 1. Verbs signifying to accuse, to prosecute, to convict, are followed by the accusative denoting the person accused and the genitive denoting the crime. E.g.

Διώξομαι σε δειλίας, 'I will prosecute you for cowardice;' Κλέωνα δώρων έλόντες και κλοπῆς, 'Convicting Cleon of bribery and theft.'

Verbs belonging here: διώκω, αίρέω, καλέομαι, αὶτιάομαι, εἰσάγω, δικάζω.— Φεύγω 'am accused,' άλῶναι 'to be convicted,' and δφλεῖν, are followed only by the genitive; as ἀσεβείας φεύγοντα, 'accused of impiety;' ἐάν τις άλῷ κλοπῆς, 'if any one shall be convicted of theft.'

2. Verbs of this class compounded with the preposition \*\*atá\* are followed by the genitive of the person and the accusative denoting the crime or punishment. E. g.

'Επειδή σεωυτοῦ καταδικάζεις θάνατον, ' Since you condemn yourself to death;'

Μηδὲ καταγνῶς τῶν ἀνθοώπων τοσαύτην δυστυχίαν, 'Do not declare that mankind are so wretched;'

Verbs belonging here: κατηγορέω, καταδικάζω, καταγιγνώσκω, κατακρίνω, κατακειροτονέω, καταψηφίζομαι, καταψεύδομαι, κατερεῦν. The accusative is often wanting after these verbs.

'Εγκαλέω takes the person in the dative and the crime in

the accusative.

Note 2. The noun denoting the punishment is sometimes put in the genitive; as  $\vartheta αν άτου ὁπαγαγὸν Μιλτιάδεα ἐδίωνε, 'he accused Miltiades capitally.' In classical Greek however only <math>\vartheta αν άτου$  is found in connection with verbs of this sort.

Note 3. "Evoxos, which generally is followed by the dative, sometimes takes the genitive.

§ 184. Verbs signifying to begin, to rule, to surpass, to be surpassed, are followed by the genitive. E. g.

'Αλλ' ἄοχε μάχης, ' But begin the fight;'

Σπάρτης ἀνάσσων, 'Ruling Sparta;'

\*Η τ' ἄφα πάντων διαποέπεις άψυχία, 'You certainly surpass all men in heartlessness;'

"Ος άφιστεύεσμε μάχεσθαι Τφώων, 'Who surpassed the Tro-

jans in battle.'

Here belong: ἄοχω and its compounds, ἀνάσσω, βασιλεύω, σημαίνω, κοαίνω, στοατηγέω, ήγέομαι, κυριεύω, κοιρανέω, ἐπιτροπεύω, τυραννεύω, δεσπόζω, ἐπιστατέω, κρατέω, ἀριστεύω, καλλιστεύομαι, διαπρέπω, περγίγνομαι, περίειμι, διαφέρω ' excel,' ὑπερ-

βάλλω, προέχω, ύπερέχω, ήττάομαι, νικάομαι.

Those derived from substantives or adjectives may be said to take the genitive in consequence of the noun implied in them; thus  $\tau \tilde{\omega} \nu \varkappa \alpha \vartheta$  '  $\dot{\varepsilon} \alpha \upsilon \tau \upsilon \dot{\varepsilon} \dot{\omega} \vartheta \varphi \dot{\omega} \pi \omega \nu$  à  $\dot{\varphi} \iota \sigma \tau \varepsilon \dot{\upsilon} - \sigma \alpha \nu \tau \varepsilon \dot{\varepsilon}$  is equivalent to of  $\ddot{\alpha} \varrho \iota \sigma \tau \upsilon \iota \tau \tilde{\omega} \nu \varkappa \alpha \vartheta$  '  $\dot{\varepsilon} \alpha \upsilon \tau \upsilon \dot{\varepsilon} \dot{\omega} \nu - \vartheta \varrho \dot{\omega} \pi \omega \nu$   $\ddot{\eta} \sigma \alpha \nu$ , 'who surpassed the men of their times,' § 177.

Note. Some verbs of this class are sometimes followed by the dative or accusative; Killiega and ardogeauth discourt articles and of the graph discourt are  $\alpha$  and  $\alpha$  and  $\alpha$  and  $\alpha$  and  $\alpha$  and  $\alpha$  are  $\alpha$  and  $\alpha$  are  $\alpha$  and  $\alpha$  are  $\alpha$ 

The compounds of ἀοχω 'begin,' are sometimes followed

by the accusative.

'Ανάσσω is, in Homer, sometimes followed by the prepoition μετά with the dative; as Il. I, 252.

§ 185. Many verbal adjectives which have an active signification, are followed by a genitive. E. g.

Τοιούτων ἔργων ἐξεταστιμός, 'Who examines such trades;' Έτύγχανεν γὰο οὐ τρίβων ὢν ἱππικῆς, 'For he happened to be not skilled in horsemanship;' 'Αρχιμός ἀνθρώπων, 'Qualified to rule men.'

Adjectives belonging here: ἔμπειρος, ἄπειρος 'inexperienced,' δαήμων, ἀδαής, τρίβων, ἐπιμελής, ἄϊδρις, ἴδρις, ἀπαίδευτος, ἐπιστήμων, ἐπίληθος, αἴτιος, δηλήμων, λυσανίας, ἀγνώς, δηκτήριος, ξυνήκοος, υποπτος, ἐπήβολος, ἐπίκλοπος. Particularly verbal adjectives in 1205, as ποιητικός, πρακτικός, ἀρχικός.

Adjectives of this class, which are derived from verbs followed by the genitive, are often said to take the genitive in consequence of the verb implied in them; thus årýzoog (from å- and åzoów) takes the genitive because, according to § 179., àzoów is followed by the genitive.

Note 2. The participle εἰδώς is, in the Homeric language, followed by the genitive because the verb εἰδέναι (§ 182.) takes the genitive, as Il. XII, 229. The same might be said of its kindred ἐπιστάμενος.

Note 3. Sometimes the genitive or accusative in connection with adjectives of this class, depends on the preposition negt.

\$ 186. The genitive is put after ADJECTIVES and ADVERBS of the COMPARATIVE degree to denote that with which the comparison is made. E. g.

Κοείττων είναι φημι το ύτον τήν τέχνην, 'I say that I am superior to him in the art;'
Πυρὸς θερμότερα, 'Hotter than fire.'

Note 1. When the substantive which is compared and that with which it is compared, are the same word, the latter is omitted, provided it be limited by a genitive (§ 173.). E. g. χώραν ἔχετε οὐδὲν ἡττον ἡμῶν ἔντιμον, for χώραν ἔχετε οὐδὲν ἡττον τῆς χώρας ἡμῶν ἔντιμον, 'you have a country not less valuable than ours;' πρείσσων μὲν Ζεὺς Ποταμῶν, πρείσσων δ' αὖτε Διὸς γενεἡ Ποταμοῖο τέτυπται, 'Zeus is superior to the Rivers, and again the offspring of Zeus is superior to that of the Rivers,' for πρείσσων δ' αὖτε Διὸς γενεὴ γενεῆς Ποταμοῖο. The ambiguity which may arise from this construction can be removed only by carefully considering the nature of the statement.

Note 2. Here belong the adjectives έτερος, άλλος, άλλος, άλλος, άλλοτος, άλλότριος, διάφορος 'different,' δεύτερος, περιττός, ήμιόλιος, and adjectives in  $-\pi\lambda\cos$  or  $-\pi\lambda\cos$  (§ 62. 2). E. g. έτέρους τῶν νῦν ἄντων, 'other than those who now are;' πότερόν ἐστιν ἐπιστήμη ἡ ἀρετὴ, ἢ ὰ λ λ ο ῖ ο ν ἐπιστήμη ἡ αρετὴ, ἢ ὰ λ λ ο ῖ ο ν ἐπιστήμη ἡ αρετὴ.

is knowledge, or something different from knowledge; διάφορός τινος, 'different from anything;' οὐδενὸς δεύτερος, 'second to no one.' So ὄρνιν τριπλάσιον Κλεωνύμου
παρέθημεν ἡμῖν, 'he placed before us a bird thrice as large as
Cleonymus;' τριπλάσιον μεμράξομαί σου, 'I will bawl out twice
as loud as you.'—Διάφορος and άλλότριος are sometimes followed by the dative.

'Eναντίος, which commonly is followed by the dative, sometimes takes the genitive; as τὸ ἀνόσιον τοῦ μὲν ὁ σ ι ο υ παντὸς ἐ ν α ν τ ι ο ν, αὐτὸ δὲ αὐτῷ ὅμοιον, 'the unholy is opposed to the holy, but is like unto itself.' The following example shows that the idea of comparison lies in ἐναντίος το ở ν α ν τ ι ο ν δοῶν, ἢ προσῆκ' αὐτῷ ποιεῖν, 'doing contrary to what he ought to do,' Aristoph. Plut. 14.—' Αντίστροφος also with the genitive belongs here.

Note 3. Διαφέρω 'differ,' seems to belong here; e.g. δομεῖ μοι τούτω δια φέρειν ἀνηρ τῶν ἄλλων ζώων, 'It seems to me that man differs from the other animals in this.' Also the adverb διαφερόντως 'differently.'

Note 4. Sometimes this genitive depends on ἀντί or πρό as και μείζον' δστις ἀντί τῆς αύτοῦ πάτρας φίλον νομίζει, and whoever loves another more than his own country; οἶσιν ἡ τυραννίς πρό ἐλευ θερίης ἦν ἀσπαστότερον, to whom tyranny was more welcome than liberty.

Note 5. When the conjunction η 'than, quàm,' is introduced, the word compared and the noun with which it is compared are put in the same case; as μέλλεις ἐπ' ἄνδοας στοατεύεσθαι πολλὸν ἔτι ὰ με ίνονας η Σ κύθας, 'you are about to march against men much superior to the Scythians;' [τοῖς βασιλεῦσι τῶν Λακεδαιμονίων] ἀδικεῖν ἡ τ τ ο ν ἔξεστιν ἡ τοῖς ὶδιώταις, 'the kings of the Lacedæmonians have less power to do harm than private individuals;' ἀφείοσιν ἡ ἐπεφ ὁ μῖν ἀνδφάσιν ὡμίλησα, 'I associated with men superior to you.'

§ 187. 1. The genitive is often used to denote that on account of which any thing takes place. E. g.

Ζηλῶ σε τῆς εὐβουλίας, ' I admire you for your wisdom;' Καὶ τῆ μὲν ὑμετέρα πόλει τῆς γῆς τῆς ὑπ' ᾿Ωρωπίων δεδομένης φθονοῦσι, 'They are jealous of your city, on account of the land given to you by the Oropians.'

Note 1. The genitive is used in exclamations, with or without an interjection. E. g. δ Πόσειδον, τοῦ μάποους, 'Poseidon, what a length!' και τις είδε πώποτε βοῦς ποιβανίτας; τ ῶ ν ὰ λ α ζ ω ν ε υ μ ά τ ω ν, 'and who ever saw whole oxen roasted in the oven? what tough stories!' ὶώ μοι τύχας, 'wo is me! what fate!'

Note 2. The genitive after verbs signifying to entreat, denotes the person or thing, for the sake of which the person entreated is to grant the request; as  $\mu\eta\mu\epsilon$   $\gamma$  o  $\psi$   $\nu$   $\omega$   $\nu$   $\gamma$  our  $\alpha\zeta\epsilon$ 0,  $\mu\eta\delta\dot{\epsilon}$   $\tau$ 0  $\nu$   $\dot{\eta}$   $\omega$   $\nu$ , 'do not entreat me by my knees, nor by my parents.' Frequently the prepositions  $\delta\eta\dot{\epsilon}\varrho$ ,  $\delta\nu\tau l$ ,  $\eta\varrho\delta\varsigma$ , are placed before the genitive; as II. XXII, 338.

2. Sometimes the genitive, in connexion with a passive form, denotes the subject of the action. E. g.  $\pi \lambda \eta \gamma \epsilon l s$   $\vartheta v \gamma \alpha \tau \varrho \delta s \tau \tilde{\eta} s \epsilon \mu \tilde{\eta} s \delta \pi \epsilon \varrho \varkappa \alpha \varrho \alpha$ , 'being struck in the head by my daughter.'

3. Sometimes it denotes the *instrument* of an action; as  $\pi \varrho \tilde{\eta} \sigma \alpha \iota \delta \tilde{\epsilon} \pi \nu \varrho \delta \varsigma \delta \eta to \iota \delta \delta \varrho \epsilon \tau \varrho \alpha$ , 'and to burn the gates with burning fire.'

§ 188. The genitive is often used to limit any word or expression. E. g.

"Απαις ἔφσενος γόνου, 'Childless in respect of male offspring,' in other words, 'having no sons;'

'Αλλά νυ τόνγε θεοί βλάπτουσι κελεύ θου, ' But the gods now injure him in respect to his way;'

'Εοῦσαν ἤδη ὰ ν δ ο ὸ ς ὡραίην, ' Being now of the right age to be married.'

Here belong the adverbs έγγύς, ἴπτας, λάθςα, πέλας, πρόσω, πόξοω, πρωτ, ὶθύς, έπάς, and some others. Ε. g. τοῖς ἐγγυτάτω τοῦ γένους, 'to those who are very near in respect of family.'

Note 1. Here belongs the genitive after ἔχω or ἣχω qualified by an adverb; as ὡς εἶχε τ άχους ἕχαστος, 'as fast as

each could run; καλῶς ἔχοντας ύμέας όρέω μ έ θης, 'I see that you are pretty drunk.'

- Note 2. Here we may refer the genitive after verbs denoting to take aim at, to rush against, to throw at; as εσιοχάζειο τοῦ μείφανίου, 'he was taking aim at the stripling;' δίστευσον Μενελάου, 'shoot an arrow at Menelaus;' αὐιοῖο τιτύσχειο, 'took aim at him.'
- \$ 189. The genitive is used after verbs and adjectives to denote the MATERIAL of which any thing is made. E. g.

Χαλκοῦ ποιέονται ἀγάλματα, 'Statues are made of brass;' 'Ρινοῦ ποιητήν, 'Made of ox-hide.'

- Note 1. The prepositions ἐκ, ἀπό, are often used before the genitive; εξματα ἀπὸ ξύλων πεποιημένα, ' garments made of cotton cloth.'
- Note 2. Examples like ἔχων στέφανον ἀνθέων, 'having a crown of flowers,' θάλαμοι ξεστοῖο λίθοιο, 'chambers of hewn stone,' are referred to § 173.
- \$ 190. The noun denoting the PRICE of any thing is put in the genitive. E. g.

'Ωνέονται τὰς γυναῖκας παφὰ τῶν γονέων χοημάτων μεγάλων, 'They buy their wives of their parents for much money;'

Τῶν πόνων πωλοῦσιν ἡμῖν πάντα τὰγάθ' of θεοί, 'The gods sell to us every good thing for labor.'

So  $\tau \tilde{\eta} \varsigma \ \sigma \tilde{\eta} \varsigma \ \lambda \alpha \tau \varrho \varepsilon \iota \alpha \varsigma \ \tau \tilde{\eta} \nu \ \tilde{\epsilon} \mu \tilde{\eta} \nu \ \delta \nu \sigma \pi \varrho \alpha \xi \iota \alpha \nu \ \tilde{\alpha} \nu \ \tilde{\alpha} \iota \lambda \lambda \alpha - \xi \alpha \iota \mu' \ \tilde{\epsilon} \gamma \omega,$  'I would not exchange my misfortune for thy servitude.'

Note 1. Sometimes the thing bought is in the genitive; in which case the verb of the proposition does not signify to buy or to sell; e. g. ἀτὰο τὶ χοξος ἔβα με μετὰ τὸν Πασίαν; τρεῖς μναῖ διφρίσαου, 'then what debt came upon me after Pasias? three minæ, for which I bought a little carriage;' φέρ' ιδω, τὶ ὀφείλω; δώδεια μνᾶς Πασία· Τοῦ (= τίνος) δώδεια μνᾶς Πασία; let me see, what do I owe? twelve minæ to Pasias; for what, twelve minæ to Pasias?'

Note 2. The dative is sometimes used for the genitive; as ολυίζοντο, άλλοι μέν χαλ κ ῷ, άλλοι δ' αλθωνι σιδή ρφ, 'they

bought wine, some for brass, others for bright iron.' Such datives belong to § 198.

Note 3. "Αξιος 'worthy,' and its compounds are followed by the genitive; as σπουδῆς ἄξια, 'deserving serious consideration;' ἄξιος θανάτου, 'worthy of death.'

The verb ἀξιόω 'I think worthy,' is followed by the ac-

cusative of a person and the genitive of a thing.

'Ωνητός (from ωνέομαι) is followed by the genitive of price; as χρημάτων ωνητή, 'that can be bought for money.'

§ 191. 1. The genitive often answers to the question when? E. g.

Τοῦ αὐτοῦ χειμῶνος, 'In the same winter;'

 $T\tilde{\eta}$ ς νῦν τεκούσης φῶς τόδ' εὐφούνης, 'On the night which gave birth to this light,' that is 'last night.'

So ἡοῦς δἡ ὑπερμενέα Κρονίωνα ὄψεαι ὀλλύντ' 'Αργείων στρατόν, 'to-morrow you will see the mighty son of Kronos destroying the army of the Argeans.'

2. Sometimes the genitive answers to the question how Long since? E. g.

Ποίου χοό νου δὲ και πεπόρθηται πόλις; 'How long since the city has been taken?'

Πολλῶν ἐτῶν ἐνθάδε οὐκ ἐπιδεδήμηκεν, 'He has not been here for many years.'

So  $\pi o \lambda \lambda o \tilde{v}$   $\gamma \dot{\alpha} \phi$   $\alpha \dot{\sigma} \tau o \dot{v} \varsigma$   $\delta \dot{\omega} \phi \tilde{\alpha} \pi \alpha$   $\chi \phi \delta \nu o \nu$ , 'it is a great while since I have seen them;'  $\xi \xi \dot{\varepsilon} \tau \tilde{\omega} \nu$   $\tilde{\alpha} \lambda o \nu \tau o \varsigma$ , 'who has not washed for six years;'  $\pi o \lambda \lambda \tilde{\omega} \nu$   $\dot{\varepsilon} \tau \tilde{\omega} \nu$  odd'  $i \delta \varepsilon \tilde{\iota} \nu$   $\alpha \dot{\tau} \tau \tilde{\omega} \tilde{\iota} \tilde{\varepsilon} \tilde{\varepsilon} \gamma \dot{\varepsilon} \nu \varepsilon \tau \sigma \tau \dot{\eta} \nu$   $\dot{\varepsilon} \alpha \nu \tau \tilde{\omega} \nu$ , 'for many years it was not permitted to them even to see their country.'

- 3. Sometimes the genitive answers to the question how soon? E. g. τριάκοντα ή μερων άπο ταύτης τῆς ἡμέρας, 'within thirty days from this day.'—Sometimes the adverb εντός accompanies this genitive; as εντός οὐ πολλοῦ χρόνου, 'within a short time.'
- § 192. A substantive and a participle are very often put in the genitive, to denote the TIME or CAUSE of an action. E. g.

Ταῦτ' ἐπράχθη, Κόνωνος στρατηγοῦντος, 'These things were done when Conon was general;'

Τελευτή σαντος δὲ 'Αλυάττεω, ἐξεδέξατο τὴν βασιλητην Κοοισος, 'After the death of Alyattes, Kroisos received the kingdom;'

Αθτη μὲν οὐδὲν γίγνεται, ἐπιψ ὁ εόντων τῶν ποταμῶν, πλείων, 'It (the sea) does not become larger, although the

rivers run into it.'

The genitive thus used is called GENITIVE ABSOLUTE. Strictly speaking the genitive absolute emanates from the genitive of time, § 191.

Note 1. In some instances the genitive of the participle  $\delta \nu$  (from  $\varepsilon \iota u \iota$ ) is wanting; as  $\delta \nu \delta \varphi \eta \gamma \eta \tau \tilde{\omega} \nu$ , 'who being the leaders,' where  $\delta \nu \tau \omega \nu$  must be supplied.

Note 2. Frequently ώς, ὧσπες, ὧστε, ⁴that, as if, in as much as, on the supposition,' stand before this genitive; as ὡς ὧδ' ἐχ ὁν τω,ν τῶν δ' ἐπίστασθαί σε χοή, 'you must know that these things are so;' ὡς ὄντος τοῦ ἀντιλέ-γειν ποιῆ τοὺς λόγους, 'you go on the supposition that contradiction has real existence;' οἱ μὲν Ελληνες οδτως ἡγανά-κτησαν, ὧσπες ὅλης. τῆς 'Ελλάδος πεπος θη μένης, 'the Greeks felt very indignant, as if the whole of Greece were devastated.'

Note 3. When the subject of a proposition is not expressed (§ 157. Note 8), the participle alone is put in the genitive absolute; as νοντος πολλφ, 'it raining heavily,' from νει πολλφ.

 against them,' where however the plural vies may be said

to affect the participle.

But when the subject of the proposition is an *infinitive* (§ 159. 1), the accusative absolute (so called) is used. For examples see § 168. Note 1.

- § 193. Frequently the genitive answers to the question Where? E. g.  $\tilde{\eta}$  odx  $A g \gamma \varepsilon$  os  $\tilde{\tilde{\eta}} \varepsilon \nu$ ; for was he not in Argos?' So (Æschyl. Prom. Vinc. 713)  $\lambda \alpha \iota \tilde{\alpha} \varsigma$  de  $\chi \varepsilon \iota \iota \varrho$  ds of sidhyotéxtoves olnows Xáhuβες, fon the left hand dwell the iron-working Chalybes.' So the Homeric λούεσθαι ποταμοΐο, 'to bathe in the river;' διέποησσον πεδίοιο, 'they marched on the plain.'
- § 194. The following prepositions are followed by the genitive.

'Aμφι, in general, synonymous with περι.

"Ανευ ' without; ' as έπει οὐδὲ τὸ ἔλπετο πάμπαν, ἐκπέρσειν πτολιεθρον ἄνευ ε θεν, οὐδὲ σὸν αὐτῷ, ' since he never ex-

pected to take the city without him, or with him.

'Aντί 'instead of, for;' as ἀντί δὲ τοῦ εἶναι νησιώτας, 'and instead of being islanders;' ἀνθ' ἱματίου μὲν ἔχειν ῥάκος, 'to have a rag instead of a garment;' ἀντί ποίας αἰτίας; 'for what reason?'—It is often used in comparisons with respect to value; as γυναικὸς ἄφ' ἀντί τέτυξο, 'you are now equivalent to a woman.' See also § 186. Note 4.

' Από 'from ;' as ἀπὸ 'Ηλιουπόλιος, 'from Heliupolis ;' ἀπὸ ἢοῦς πρὸς ἑσπέραν, 'from east to west.' In general this pre-

position denotes motion from one place to another.

"Ατεφ synonymous with ανευ.

"Αχοι or άχοις ' until;' as άχοι πνέφαος, 'till evening.'

Διά 'through, by means of, with the assistance of, in; 'as μάπειτα δηθ' οὐτω σιωπη διαπέτει διὰ της πόλεως της αλλοτοίας; 'and then do you fly so silently through a foreign city!' διὰ νυκτός, 'in (or 'during') the night.'

Ex or έξ 'out of, from, of;' έκ τῆς οἰκίας, 'from (or 'out of') the house;' ἐκ κυμάτων, 'from waves.'—In connection with passive forms it is equivalent to ὑπό 'by;' as τὰ λεχθέντα ἐξ 'Αλεξάνδου, 'the words spoken by Alexander.'

<sup>σ</sup>Ενενα 'on account of, for the sake of, in respect of, as to;' as τοῦ ἐπαινεῖσθαι ἔνενα, 'for the sake of being praised;' παῖδά τε σὸν ἀπήμονα τοῦ φυλάσσοντος εἶνενεν (= ἕνενα) προσδόνα τοι ἀπονοστήσειν 'so far as his guardian is concerned, expect your son to return safe.'

'Επί 'on, upon, to, during ;' ἐπὶ τῶν μεφαλῶν, 'upon their heads ;' ἐπὶ Σάφδεων, 'to Sardēs ;' Ἐπὶ ἄφχοντος Εὐθυκλέους, 'during the archonship of Euthycles,' or 'when Euthycles was archon.'

Κατά 'against, down from, on, upon;' as οὐδ' αἰτιαν οὐδεμίαν κατ' ἐμοῦ [γέγραφεν], 'nor has he brought any charge against me;' εδωρ κατὰ χειρός, 'to pour water on the hands.' Μετά 'with, together with;' ἐθέλω εὐωχεῖσθαι μετὰ τῶν

Μετά 'with, together with;' ἐθέλω εὐωχεῖσθαι μετὰ τῶν παιδων τῆς τε γυναικός, 'I wish to feast with my children and wife.'

Μέχοι or μέχοις 'until, as far as;' as μέχοι τούτου 'until this time.'

Παρά 'from, of;' as χουσίον παρά σοῦ λαβών, 'receiving

gold from you.'

Περί 'concerning, about, in respect to;' as εἰσὶ δὲ [οί χρησμο] περὶ τοῦ; ... Περὶ 'Αθηνῶν, περὶ Πόλου, περὶ σοῦ, περὶ ἐμοῦ, περὶ ἀπάντων τῶν πραγμάτων, 'and what do the oracles relate to? ... They relate to Athens, to Pylus, to thee, to me, to all matters and things.'

Ποό 'before, in preference to;' as ποὸ θυρῶν, 'before the gates;' πος ό τε τούτων τῶν κακῶν ἡμῖν γε κοέσσον καὶ ὁτιῶν ἄλλο παθέειν ἐστί, 'it is better for us to suffer anything else

than these evils; see § 186. Note 4.

Πρός 'of, on the side of;' as πρὸς πατρὸς τυμβωρύχος, 'a tomb breaker on his father's side;' πρὸς τῶν ἐχόντων, 'in behalf of the rich.' So in protestations, και σὲ πρὸς τοῦ σοῦ τέκνου και θεῶν ίκνοῦμαι, 'I beseech thee for the sake of thy child and the gods.'—In connection with passive forms it is equivalent to ὑπό 'by;' as ἐθέλων μαθέειν τὸ ποιεύμενον πρὸς Λακεδαιμονίων, 'wishing to know that which was done by the Lacedæmonians.'

Ύπες 'over, above, in behalf of, for the sake of;' as ύπες ήμων ποςευόμενος, 'passing over us;' τὰ ίεςὰ τὰ θυόμενα ὁ π ε ς τῆς πόλεως, 'the victims offered in behalf of the city;' λίσσομ' ὁ π ε ς ψυχῆς καὶ γούνων, σῶν τε τοκήων, 'I beseech you for

thy life and might, and for thy parents.'

Υπό 'by,' in connection with passive verbs; as προσεν νούμενος ήδη ώς βασιλεύς ύπὸ τῶν ἀμφ' αὐτόν, 'being saluted as king by his attendants;' 'Αχαιοί ὑφ' 'Εκτορος φεύγον τες, 'the Achæans being pursued by Hector.' It means also 'under;' as ὑφ' ἄρματος, 'under the car;' συρίγγων ὕπο, 'to the sound of the pipe.'

## DATIVE.

§ 195. The dative is used after ADJECTIVES, ADVERBS, and VERBS, implying resemblance, union, approach. E. g.

"Inchos Ail, 'Resembling Zeus;'

Οἶσθ' ῷ μάλιστ' ἔοικας; 'Do you know what you look most like?'

Mέθην και υπνον όμοιως ενέδοα φυλάττομαι, 'I guard myself against drunkenness and sleep, as I do against an ambush;'

Λαπεδαιμονίοις διαμάχεσθαι, 'To fight with the Lacedæmonians.'

Adjectives belonging here: ὅμοιος, ἴσος, ἴκελος, ἀτάλαντος, ἐμφερής, ξυνφδός, προσφδός, σύντροφος, σύμφωνος, ὁμόγλωσσος, πλησίος, ἀδελφός, ἀκόλουθος, and many others. Verbs: ἀκολουθέω, ἕπομαι, ὀπηδέω, διαδέχομαι, ἔοικα, ὁμιλέω, διαλέγομαι, μίγνυμαι, ἐρίζω, μάχομαι, διαγωνίζωμαι, παλαίω, and many others. Adverbs: ὁμοίως, ἴσως, ὁμοῦ, παραπλησίως, ἄμα, ώσαύτως, εἰκότως. Also the adverbs ἐγγύς, πέλας, ἀγχοῦ, which govern also the genitive (§ 188.).

Note 1. The adjectives  $\delta\mu o \iota o \varsigma$  and  $\delta\delta\epsilon\lambda \phi \delta\varsigma$ , and those compounded with  $\sigma \delta\nu$  and  $\delta\mu o \delta$ , are sometimes followed by the genitive.  $Ko\iota \nu \delta\varsigma$  'common,' which usually takes the dative, is followed by the genitive, when it implies possession. § 174. Note.

Note 2. When the substantive, which depends on vos or  $\delta\mu\omega\iota\sigma_s$ , and that with which vos or  $\delta\mu\iota\iota\sigma_s$  agrees, are the same word, the former is omitted, and the noun which limits it (§ 173.) is put in the dative. E. g.  $\kappa\delta\mu\alpha\iota$   $K\alpha\varrho\iota\tau\sigma\iota\nu$   $\delta\mu\sigma\iota\alpha\iota$ ,  $=\kappa\delta\mu\alpha\iota$   $\delta\mu\sigma\iota\alpha\iota$   $\tau\alpha\iota$   $\kappa\delta\mu\alpha\iota$   $\tau\delta\mu$   $\kappa\delta\mu\alpha\iota$   $\tau\delta\mu$   $\kappa\delta\mu\alpha\iota$   $\kappa\delta\mu$   $\kappa\lambda\mu$   $\kappa\lambda\mu$ 

This is particularly the case with  $\delta$  αὐτός 'the same' (§ 144. 3); as κατά δη τὸν αὐτὸν χοόνον τοῦ κοητῆρος τῆ άρπαγῆ γεγονός, 'having happened about the same time that the basin was taken away;' [Θησεύς] κατὰ τὸν αὐτὸν χοόνον

'Η φακλεῖ γενόμενος ατλ., 'Theseus living about the same time with Hercules;' οὐδὲν τῶν αὐτῶν ἐκείνοις πράττομεν, 'we do nothing like what they did.'

Είς sometimes imitates ὁ αὐτός, as δς ἐμοι μιᾶς ἐγένετ'

èn ματέρος, ' who proceeded from the same mother as I.'

§ 196. 1. The dative is used to denote that to which the quality of an ADJECTIVE is directed. E. g.

Ποθεινός τοῖς φίλοις, 'Dear to his friends;'

<sup>5</sup> Η μοι πος εῖττον ἦν τηφεῖν Σπιώνην, 'It were better for me to guard Sciōnē;'

"Εχθιστος θεοῖς, ' Hateful to the gods.'

Adjectives belonging here: ἀγαθός, καλός, εὔχοηστος, πο-Θεινός, ὁάδιος, χαλεπός, ήδύς, φίλος, αἰσχοός, and many others.

2. The dative is used after VERBS, to denote the object to or for which any thing is, or is done. E. g.

Βοηθεῖν τῆ πάτοα, 'To aid the country;'

Τοῖς θανοῦσι πλοῦτος οὐδὲν ὡφελεῖ, 'Wealth in no way benefits the dead;'

Αυμαινομένη τῷ νεκο̞ῷ, 'Abusing the dead body;' 'Ημῖν προστάττουσιν, 'They command us.'

Verbs belonging here: ἀλέξω, ἀρήγω, βοηθέω, ἐπιπουρέω, λυσιτελέω, ἀφελέω, λυμαίνομαι, λωβάομαι, πείθομαι, ύπαπούω, καταπούω, ύποπτήσσω, λατρεύω, εἴνω, ύπείνω, ἐνοχλέω, ἀρέσνω, πρέπω, ἀρμόττω, προστάττω, παραινέω, παρεγγυάω, ύποτίθεμαι,

ἐπιτέλλομαι, and many others.

Many transitive verbs are followed by the accusative of the immediate and the dative of the remote object. E. g. οὐδ' ἄν ἀπο δοίην οὐδ' ἄν ἀβολὸν οὐδενί, 'I would not give a single obolus to any one;' οθς οὐ παραδοτέα τοῖς 'Αθηναίοις ἐστί, 'whom (we) must not give up to the Athenians;' τοῦτό μοι ἐμέμφον, 'you reproached me with this.'

Note 1. Many verbs of this class are sometimes followed by the accusative, instead of the dative.

NOTE 2. (1). The dative is used after a verb signifying to be, to denote that to which any thing belongs. E. g.

Οὐδ' ἦν κάφδοπος Κλεωνύμφ, 'Cleonymus had no kneading-trough,' literally, 'there was no kneading-trough to Cleonymus;'

- T έλλφ παΐδες η σαν καλοί τε κάγαθοί, 'Tellus had good and noble children.'
- (2). The substantive in the dative after εἶναι, γίγνεσθαι, is often accompanied by a participle signifying willing, unwilling, expecting; as οἱ Κοοτωνιᾶται εἶπον, οἐκ ἄν σ φ ι σ ι β ο νλο μ ἐν ο ι ς ε ἶ ν α ι, κτλ., 'the Crotonians said that they should not be be willing, &c.; 'θ ἐλοντικά μοὶ τοῦτ' ἀν ἤν, 'I should have liked it myself;' εἰ α ἢ τῷ γέ σ ο ι β ο ν λομένφ ἐ στὶν ἀ πο κρινε σ θ α ι, 'if you wish to answer yourself.' The participles accompanying the substantive are, βουλόμενος, θέλων, ἄκων, ἡδόμενος, προσδεχόμενος, ἐλπόμενος.

Verbs signifying to come, sometimes imitate εἶναι, as γιγνώσεω δ' ὡς σφῶϊν ἐελδομένοισιν ίκάνω, 'I know

that you longed for my arrival.'

§ 197. 1. The dative is often used to denote that with regard to which any thing is affirmed. E. g.

Mάλιστα σπουδῆς ἄξια τ ῆ πόλει, 'Of the utmost consideration with regard to the state,' or 'Deserving the most serious attention of the state;'

 $\Sigma$   $\varphi$   $\tilde{\varphi}$  ν μὲν ἐντολή Διὸς ἔχει τέλος δή, ' As far as concerns

you the command of Zeus is now done;'

Τί σοι παράσχω δῆτα τῷ τε θνηκότι, 'What shall I now offer thee for the deceased?'

So ἀπὸ Ἐλεφαντίνης πόλιος ἄνω ι ὁντι ἄναντές ἐστι τὸ χωgloν, 'a person going up from the city Elephantinē will find the country steep.' In such cases the participle alone is used.

Note 1. The dative is often preceded by the particle ώς as ἐπείπες εἶ γενναῖος ὡς ιδόντι, 'since thou art of noble descent to one who sees thee,' or rather, 'as thy appearance indicates.'

Hence the phrase  $\delta s \notin \mu o l$ , or  $\delta s \gamma' \notin \mu o l$ , 'in my opinion;' as  $K \varrho \notin \mu \nu \tilde{\eta} \nu \zeta \eta \lambda \omega \tau \delta s$ ,  $\delta s \notin \mu o l$ , note, 'Creon was once, according to my judgment, in an enviable condition.'

Note 2. Here belong the apparently superfluous datives (μοί, σοί, &c.) of the personal pronoun; e. g. εἰπέμεναι μοι, Τοῶες, ἀγανοῦ Ἰλιονῆος πατοὶ φίλω και μητοὶ γοήμεναι, 'Ο Trojans, do tell the beloved father and mother of illustrious Ilioneus to bewail,' where μοι might have been omitted

without any essential injury to the sense; àlla o' èş'Hlbσιον πεδίον ἀθάνατοι πέμψουσιν, οῦνεκ' ἔχεις Ἑλένην, και σ φ ι ν
(= σφισιν) γαμβρὸς Διός ἐσσι, 'but the immortals will send
thee to the Elysian fields, because thou hast Helen (for thy
wife), and art son-in-law of Zeus,' or, 'they consider you
son-in-law;' ἢ βέβηκεν ἢ μιν ὁ ξ ένος; 'has the stranger
really gone from us?' So in the Latin, 'ad illa міні pro
se quisque acriter intendat animum.' So in English, She
leans me out of her mistress' chamber window. Shaksp.
The tyro cannot easily appreciate the elegance of such
evanescent datives.

2. The dative is often used to limit any word or expression. Compare § 167. E. g.

'Ισχύειν τοῖς σώμασιν, 'To be strong in (their) bodies;'
'Εγχείη ἐκέκαστο, 'He was eminent in the spear;'
Δυνατοί γενόμενοι καὶ τοῖς σώμα σι καὶ ταῖς ψυχαῖς,
'Becoming strong both in body and soul.'

So èv δè σθένος δοσεν επάστο  $\mathbf{z}$  α  $\mathbf{g}$  δ t  $\mathbf{g}$ , 'she roused might in every one's heart,' strictly, 'in every one, that is, in his heart;' ἀλλ' οὐα 'Ατοείδη 'Αγαμέμνονι ἢνδανε θν μ  $\mathbf{g}$ , 'but it did not please the heart of Agamemnon the son of Atreus,' literally, 'but it did not please Agamemnon in his heart.' Expressions like these may be compared with expressions like the following; τὸν δὲ 'Αριδαῖον παὶ ἄλλους συμποδίσαντες,  $\mathbf{z}$  εῖ  $\mathbf{g}$  άς τε παὶ π  $\mathbf{δ}$  δ ας παὶ π  $\mathbf{ε}$   $\mathbf{g}$  α λ  $\mathbf{h}$   $\mathbf{v}$ , εἶλπον, 'and binding the hands, feet, and head, of Aridæus and of others, they dragged them.'

Note 3. The dative is put after comparatives to denote the excess of one thing over another; as  $\pi \delta \lambda \bar{\tau} \lambda \delta \gamma \ell \mu \phi \dot{\eta}$  'Ellás γέγονε ἀσθενεστέρη, 'Greece has become weaker in respect to one distinguished city;' Εὐριπίδου πλεῖν (= πλέον) η σταδ  $\ell \phi$  λαλίστερα, 'one stadium more loquacious than Euripides;' τῶν 'Ελλήνων εἶναί με λέγειν έχατον σταδ  $\ell \sigma \nu$  ἄριστον, 'to be a hundred stadia a-head of the Greeks in speaking.'

NOTE 4. Particularly, the dative is often used to limit the meaning of a substantive (§ 173.). E. g.

Θήβαισιν ἀναξ, 'King of (to) Thebes;'

Πολλά ο ε άμφε κάρη σφέλα πλευραι άποτριψουσε βαλλομένοιο, 'His sides will receive many benches flying about the head of him struck by them,' where the participle βαλλομένοιο joined to the dative of, shows that of stands for the genitive oδ. See Odys. XVII, 231-2.

Δόσις ἀνθοώποισιν, 'A gift (given) to men,' where the da-

tive is used objectively.

§ 198. The dative is used to denote the cause, manner, means, and instrument. E. g.

Τοῖς πεποαγμένοις αλοχυνόμενοι, 'Being ashamed of their past acts;'

Ταύτη γαυριάς, 'You feel proud on account of this;'

Outis με ατείνει δόλφ, οὐδὲ βίηφι, 'Outis kills me by stratagem, and not by open force;'

Δοόμω ἴεντο ες τους βαοβάφους, 'They went running

against the barbarians;'

Σκήπτοφ δέ μετάφοενον πληξεν, 'He struck the back with the sceptre;'

'Οφθαλμοῖσιν ὁςῷμαι, 'I see with my eyes.'

Note 1. The dative after the verb χράομαι 'avail myself of, use, utor,' is frequently referred to this head.

Note 2. This dative sometimes depends on έν, σύν, ύπο, as ιδοῦσ' ἐν ὅμμασιν, 'seeing with (or 'before') my eyes;' Γνα χεροιν ὑπ' Αὶνείᾶο δαμείη, 'that he might fall by the hands of Æneas.' Such examples frequently occur in Homer.

§ 199. The dative is used to denote that by which any thing is accompanied. E. g. εβοίβησαν τοῖς Δωφιεῦσιν ξαυτῶν τε πενταιοσίοις και χιλίοις ὁ πλίταις και τῶν ξυμμάχων μυφίοις, 'they assisted the Dorians with one thousand five hundred hoplitæ of their own, and one myriad of their allies.'

Datives belonging here: πεζοῖς, ἐππεῦσι, ὁπλίταις, ψιλοῖς, πελτασταῖς, στρατιώταις, στρατῷ, στόλφ, ναυσί.

Note. This dative is frequently accompanied by the dative of  $\alpha \partial \tau \delta \varsigma$  as  $\alpha \lambda \lambda$  a  $\partial \tau \circ \tilde{\iota} \varsigma \ \tilde{\iota} \pi \pi \circ \iota \varsigma \times \alpha \lambda$  a  $\partial \varphi \mu \alpha \sigma \iota \nu \tilde{\delta} \sigma \sigma \sigma \nu$  lortes, 'but going near with the horses and cars;'  $\tau \varrho \iota \dot{\eta} \varrho \epsilon \iota \varsigma$  a  $\partial \tau \circ \tilde{\iota} \varsigma \pi \lambda \eta \varphi \delta \mu \alpha \sigma \iota \nu \delta \iota \epsilon \varphi \theta \delta \varphi \eta \sigma \alpha \nu$ , 'galleys were destroyed with every thing on board.'

Sometimes the preposition σύν is found before this dative; as [ἔλεγον αὐτὸν] ὑποποῆσαι πάσας α ὐ τ ἢ σ ὐ ν π ὁ λ τ, 'they

said that he burned them all together with the city.'

§ 200. 1. Frequently the dative, in connection with a passive form, denotes the subject of the action. E. g.

Ποοσπόλοις φυλάσσεται, 'He is taken care of by the servants;'

Δοιοΐσι κασίγνήτοισι δαμέντε, 'Being slain by two brothers.'

Note 1. The preposition δπδ is often used before this dative; as δς δπ δ Tv δε t δ η πυπιναί πλονέοντο φάλαγγες Tρωων, 'thus were the ranks of the Trojans routed by Tydīdēs.'

- 2. The dative after verbal adjectives in  $\tau \varepsilon o \varepsilon$  and  $\tau o \varepsilon$  (§ 132. 1 and 2) denotes the subject of the action. E. g.  $\varepsilon i \pi \varepsilon \varrho \tau \iota \mu \tilde{\alpha} \sigma \theta \alpha \iota \beta o i \lambda \iota \iota$ ,  $\dot{\omega} \varphi \varepsilon \lambda \eta \tau \dot{\varepsilon} \alpha \sigma o \iota \dot{\eta} \pi \delta \lambda \iota \varsigma \dot{\varepsilon} \sigma \tau \iota \iota$ , 'if you wish to be honored you must benefit the state.' So when the neuter of the verbal in  $\tau \varepsilon o \iota$  is equivalent to  $\delta \varepsilon \tilde{\iota}$  with the infinitive (§ 160. Note 1); as od  $\gamma \nu \nu \alpha \iota \iota \tilde{\omega} v$  od  $\delta \dot{\varepsilon} \pi o \theta' \dot{\eta} \tau \tau \eta \tau \dot{\varepsilon} \alpha \dot{\eta} \iota \tilde{\iota} \nu$ , 'we must never be conquered by women,' where  $\dot{\eta} \tau \tau \tau \dot{\varepsilon} \alpha \dot{\eta} \iota \tilde{\iota} \nu$ ,  $= \delta \varepsilon \tilde{\iota} \dot{\eta} \iota \tilde{u} \tilde{s} \dot{\eta} \tau \tau \tilde{\iota} \sigma \theta \alpha \iota$ .
- Note 2. When the verbal in τεον is equivalent to δε with the infinitive, the accusative is often used instead of the dative; as οὐτε μισθοφορητέον ἄλλους ἢ τοὺς στρατευομένους, 'nor must others receive wages than those who serve in the army.'
- § 201. The dative often answers to the question AT WHAT TIME? WHEN? E. g.

Τα ύτη μὲν οὖν τῆ ἡ μ έ ο ᾳ οὐκ ἐμαχέσατο Βασιλεύς, ' The King did not fight on that day;'

Τη δοτε ο αια Κύρος επορεύετο ημελημένος μαλλον, 'On the next day Cyrus marched rather negligently.'

- Note 1. Sometimes this dative depends on  $\hat{\epsilon}\nu$ , as  $\tau\tilde{\varphi}$   $\delta'$   $\hat{\epsilon}\nu$   $\mu\alpha\tau\nu$ , 'on this day, to-day.'
- § 202. The dative often answers to the question in what place? where? E. g.  $M \alpha \varrho \alpha \theta \tilde{\omega} \nu \iota \mu \dot{\epsilon} \nu \delta \tau$ ,  $\tilde{\eta} \mu \epsilon \nu$ ,  $\tilde{\epsilon} \delta \iota \dot{\omega} \varkappa o \mu \epsilon \nu$ , when we were at Marathon, we pursued (the enemy);

πατής δὲ σὸς αὐτόθι μίμνει ἀγςῷ, 'but thy father remains there in the country.'

\$ 203. The following prepositions are followed by the dative.

'Aμφί 'about, on, concerning;' as άμφι πλευραίς, 'about the sides;' άμφι τραπέζαις, 'on the tables;' άμφι γυναιπί,

'about (for the sake of) a woman.'

'Eν 'în, at;' as  $\ell \nu$  τούτφ τῷ τόπφ, 'in this place;' τὸν Εὐφῷάτην ποταμὸν  $\ell \nu$  δ  $\epsilon$  ξ  $\iota$  ῷ ἔχων, 'having the river Euphrātes on (at) the right hand.'—In the formula  $\ell \iota$  'Atδāo (=  $\ell \nu$  'Atδao), 'in Hades,' the genitive depends on δόμοις understood. Compare  $\ell \iota \varsigma$ .

'Επί 'upon, on account of, on condition;' as ἐπὶ τῷ (= τίνι) γελῷς; 'what dost thou laugh at?' ἐπὶ τοῦσδε τοὺς πρέσσεις ἐπ' ἄριστον καλῷ, 'on this condition I invite the ambas-

sadors to dinner.'

Μετά 'among, with,' only in the poets; as ὄφος' εδ είδω, δοσον έγω μετὰ πᾶσιν ἀττμοτάτη θεός είμι, 'that I may know well, that I am the most unhonored goddess of (among) all.'

Παρά 'at, by the side of, with; as παρ' εμοί, 'with me,

apud me;' παρά σοί, 'with thee, at thy house.'

Hegi 'about, on account of, for;' as  $\pi \varepsilon \varrho l \xi l \varphi \varepsilon \iota$ , 'about (on) the sword;'  $\pi \varepsilon \varrho l \gamma \dot{\alpha} \varrho \delta \iota \varepsilon \pi \circ \iota \mu \dot{\varepsilon} \nu \iota \lambda \bar{\alpha} \tilde{\omega} \nu$ , 'he feared for the shepherd of the people.'

Πρός 'with, in addition to;' as πρός σοί, 'with thee;'

πορος τούτοις, 'in addition to this.'

Σύν 'with;' as σὺν σοὶ, δῖα ઝεά, 'with thee (with thy assistance), holy goddess;' σὺν μάχαις, 'by means of battles,' \$ 198. Note 2.

'Υπό 'under, by ;' as ύπὸ τοῖς δυναμένοισιν ἄν, 'being under the powerful ;' ὑπὸ Τυδείδη, 'by Tydīdēs,' § 200. Note 1.

# VOCATIVE.

§ 204. The vocative forms no part of a proposition. It is used simply in addressing a person or thing. E. g.

Τυδείδη Διόμηδες, ἐμῷ κεχαφισμένε θυμῷ, 'Diomēdēs son of Tydeus, delight of my soul;'

Eine, Διὸς θόγατες, πολέμου και δηϊοτῆτος, 'Depart, daughter of Zeus, from war and battle.'

The interjections δ, ὶώ, are frequently placed before the vocative; as δ ᾿Αχιλεῦ, κέλεαι με, Διι φίλε, κτλ., 'O Achilles, friend of Jove, thou commandest me,' &c.

## ACTIVE VOICE.

§ 205. 1. Most transitive or active verbs belong to the active voice. E. g. κόπτω 'I cut,' φίπτω 'I throw,' κτείνω 'I kill,' φέφω 'I bring.'

2. Most intransitive or neuter verbs belong to the active voice. Ε. g. ζάω 'Ι live,' θνήσεω 'Ι die,' τρέχω 'Ι run,' γηράσεω 'Ι grow old,' ἀλγέω 'Ι suffer pain.'

Note 1. The object (generally a reflexive pronoun, § 66.) of a transitive verb is frequently omitted; in which case the verb becomes intransitive; e. g.  $\hat{\epsilon}\lambda\alpha\dot{\nu}\omega$  sc.  $\hat{\epsilon}\mu\alpha\nu\dot{\nu}\dot{\nu}\nu$ , 'I impel myself,' or 'I proceed, march.' Verbs of this description are,  $\alpha\dot{\nu}\omega$ ,  $\beta\dot{\alpha}\lambda\lambda\omega$ ,  $\delta\dot{\delta}\omega\mu\nu$ ,  $\hat{\epsilon}\lambda\alpha\dot{\nu}\omega$ ,  $\hat{\epsilon}\chi\omega$ ,  $\eta\mu\nu$ , and their compounds, and many others. See also § 163. 2, and § 164.

NOTE 2. The perfect and pluperfect active of the following verbs borrow the signification of the passive or middle.

'AAIΣKΩ I capture, άλισκομαι I am captured, 1 perf. εάλωκα I have been captured.

BPYXΩ, βουχάομαι I roar, 2 perf. βέβοῦχα I roar.

ΓΙΓΝΩ 1 produce, γίγνομαι
 I am produced, I become,
 2 perf. γέγονα am.

δαίω (transitive) I burn, δαίομαι (intransitive) I burn, 2 perf. δέδηα I burn.

ΔAΩ teach, 2 perf. δέδαα I have learned.

ΔΕΡΚΩ, δέφνομαι I see, 2 perf. δέδοφνα I see.

έγείοω I raise, έγείοομαι I raise myself, I rise, 2 perf. έγοή-γορα am awake.

ikhw I cause to hope, ελπομαι
 I hope, 2 perf. εολπα I hope.

έφειπω 1 demolish, 2 perf. ἐφήριπα am demolished.

Γοτημι I cause to stand, Γοταμαι I cause myself to stand, simply, I stand, 1 and 2 perf. Εστημα and Εσταα I stand.

uεύθω (transitive) I hide, 2
perf. κέκευθα (intransitive)
I hide.

nήδω I afflict, νήδομαι I care for, 2 perf. κένηδα I care for.

MAINΩ, I madden, μαίνομαι I am mad, 2 perf. μέμηνα I am mad, I rave.

MHKΩ, μηκάομαι I bleat, 2 perf. μέμηκα I bleat.

MΥΚΩ, μῦκάομαι bellow, 2 perf. μέμῦκα 1 bellow.

οίγω I open, οίγομαι become

open, 2 perf. ἔφγα I stand

open.

öλλυμι I destroy, δλλυμαι I perish, 2 perf. δλωλα I have perished.

όρνυμι I rouse, δονυμαι I rise, 2 perf. όρωρα I have arisen. πείθω I persuade, πείθομαι I am persuaded, 2 perf.

πέποιθα I confide in. πήγνυμι I fix, πήγνυμαι I am

fixed, 2 perf. πέπηγα stand fast.

σβέννυμι I extinguish, σβέννυμαι I am extinguished. 1 perf. ἔσβηκα I am extinguished.

σήπω (transitive) to rot, σήπομαι (intransitive) to rot, 2 perf. σέσηπα to be rotten.

σκέλλω I cause to wither, σκέλλομαι (intransitive) I wither, 1 perf. ἐσκληνα I am withered.

τήπω (transitive) I melt, τήπομαι (intransitive) I melt, 2 perf. τέτηπα I am melted. φαίνω I make appear, φαίνομαι I appear, 2 perf. πέφηνα I have appeared.

φύω I produce, φύομαι I am produced, 1 and 2 perf. πέφῦνα and πέφυα I am.

Sometimes the perfects  $\pi \notin \pi \lambda \eta \gamma \alpha$  (from  $\pi \lambda \eta \sigma \sigma \omega$ ), and  $\notin \varphi \vartheta \circ \varrho \alpha$  (from  $\varphi \vartheta \varepsilon \varrho \omega$ ), take the signification of the passive.

Note 3. It is observed that when the verb is both transitive and intransitive, the 1 perfect is transitive, and the 2 perfect (if there be any), intransitive; e. g. πράσσω (transitive) 'I do,' 1 perf. πέπραχα 'I have done;' but πράσσω (intransitive) 'I am' or 'I do,' 2 perf. πέπραγα.

NOTE 4. The second aorist active of the following verbs takes the signification of the passive or middle. Compare Note 2.

'AΛΙΣΚΩ, άλισπομαι, 2 aor. εάλων I was captured.

ΔΕΡΚΩ, δέρπομαι, ἔδραπον I saw.

ἐφείνω (transitive) I break, 2 aor. ἤφινον (intransitive) I broke.

ξοείπω, έφειπομαι, ήφιπον I fell down.

Γστημι, Γσταμαι, ἔστήν I stood. ΜΗΚΩ, μηκάομαι, ἔμακον I bleated. MYKΩ, μῦκάομαι, ἔμυκον ]
bellowed.

σβέννυμι, σβέννυμαι, ἔσβην I was extinguished.

σκέλλω, σκέλλομαι, ἔσκλην I withered.

φίω, φύομαι, ἔφῦν I was produced, I am. But 1 aor. ἔφυσα I produced.

Note 5. Many causative verbs, that is, verbs signifying to cause to do any thing, belong to the active voice; e. g. γείω 'I cause to taste,' ελπω 'I cause to hope,' μιμνήσεω 'I remind, I cause to remember.' See also § 207. 3.

## PASSIVE AND MIDDLE.

§ 206. 1. The passive takes for its subject the immediate object of the active, which with this voice was in the accusative (§ 163. 1). The subject of the active becomes genitive in the passive, and depends on the preposition  $\delta\pi\delta$ ,  $\pi\phi\delta\varsigma$ , or  $\delta\varkappa$ . E. g.  $\delta\mu\,\varepsilon\,\tilde{\iota}\,\varsigma\,\pi\phi\sigma\iota\mu\psi/\sigma\varepsilon\sigma\,\vartheta\varepsilon\,\delta\pi\delta\,K\delta\varphi\sigma\nu$ , 'you will be preferred by Cyrus,' the active construction of which is  $K\tilde{\iota}\varphi\sigma\varsigma$ ,  $\pi\varphi\sigma\iota\iota\mu\psi/\sigma\varepsilon\iota\,\delta\mu\,\tilde{\iota}\varsigma$ , 'Cyrus will prefer you.' See § 194, also § 187. 2.

The dative without a preposition is very often used instead of the genitive with  $\delta \pi \delta$  (§ 200.), particularly in connection with the perf. or pluperf. passive; as εξητο ταῦτα τῷ Εὐθυδήμω, 'these things had been said by Euthydēmos,' equivalent to εξημει ταῦτα ὁ Εὐθυδημος, 'Euthydēmos had

said these things.'

2. When the active is followed by two cases, the passive retains the case of the remote object. E. g. γνώμην μεγάλην ἀφηρέθη, 'he was deprived of a great idea,' from ἀφαιρεῖν τινα γνώμην μεγάλην, (§ 165.) εἴργεσθαι τῶν νομίμων, 'to be deprived of the privileges,' from εἴργειν τινὰ τῶν νομίμων, (§ 180.)

Note 1. The object, which was in the genitive or dative, is frequently made the subject of the passive. E. g. και ενείνος μεν κατεψηφισασθαι εκείνου, 'to condemn demned,' from καταψηφίσασθαι εκείνου, 'to condemn him' (§ 183. 2); κρατεῖσθαι ύπὸ τοῦ "Ερωτος, 'to be ruled by Eros,' from ὁ "Ερως κρατεῖ τινος, 'Eros rules any body' (§ 184.); εἰπὼν οὖν ταῦτα κατεφονήθη η ν νπ' αὐτοῦ, 'saying these things I was despised by him,' from καταφρονεῖν τινος, 'to despise any body' (§ 182.). So οἱ Δακεδαιμόνιοι ἀπιστοῦνται ὑπὸ πάντων Πελοπονησίων, 'the Lacedæmonians are mistrusted by all the Peloponesians' (§ 196.2); Παλαμήδης φθονηθείς ὑπὸ τοῦ 'Οδυσσέως, 'Palamēdes being envied by Odysseus,' from ὁ 'Οδυσσεώς ἐφθόνησε Παλαμήδει, (ibid.)

Note 2. The aorist passive frequently has the signification of the middle. E. g. ἀπηλλάγην 'I delivered myself,'

from ἀπαλλάσσω 'I deliver;' ἐφοβήθην 'I feared,' strictly, 'I caused myself to fear,' from φοβέω 'I terrify, cause to fear.'
In such verbs the agrist middle is either rare or obsolete.

§ 207. 1. Some MIDDLE verbs are equivalent to the corresponding active verbs followed by the *accusative* of the *reflexive* pronoun (§ 66.). E. g.

νίπτομαι 'I wash myself,' = νίπτω ξμαυτόν· κτενίζομαι, 'I comb myself,' = κτενίζω ξμαυτόν· εὶωθώς λού ε σ θ α ι, 'being accustomed to bathe himself,' = εὶωθώς λούειν ξαυτόν.

- Note 1. The accusative in connection with φοβεῖσθαι, περαιοῦσθαι, κείφεσθαι, and some others, is properly referred to § 167.
- Note 2. Many middle verbs of this class have become intransitive. Such are  $\mu_i\mu_\nu\gamma_i\sigma\kappa_0\mu_{\alpha\iota}$  'I remember,' from  $\mu_i\mu_\nu\gamma_i\sigma\kappa_0\omega$  'I cause to remember;'  $\varphi_i\sigma_i^2\varphi_i$  'I fear,' from  $\varphi_i\sigma_i^2\omega$  'I terrify;'  $\pi\lambda\dot{\alpha}\zeta_0\mu_{\alpha\iota}$  'I wander,' from  $\pi\lambda\dot{\alpha}\zeta_0$  'I cause to wander;' έλπομαι 'I hope,' from έλπω 'I cause to hope.' In such instances however the middle signification has by no means disappeared: thus  $\varphi_i\sigma_i^2\varphi_i\omega_i=\varphi_i\sigma_i^2\omega_i$  èμαντόν, 'I cause myself to fear;' &c. &c.
- 2. Many MIDDLE verbs are equivalent to the corresponding active verbs with the *dative* of the *reflexive* pronoun (compare § 206. Note 1). Such middle verbs are *transitive*. E. g.

Ποιεῖσθαι τὴν εἰοήνην, 'To make a peace for one's self,' but ποιεῖν τὴν εἰοήνην, 'to make a peace for others;'

Παρεσκευασμένοι δὲ πάντα ἔπλεον εἰς τὴν Ἑλλάδα,

'And having provided themselves with every thing they sailed for Greece.'

Hence the middle is used transitively to denote that the object of the action is a thing belonging to the subject of the verb. E. g.

'O γὰο ἦλθε θοὰς ἐπὶ νῆας 'Αχαιῶν λυσόμενος θύγατοα, 'For he came to the swift ships of the Achæans in order to ransom his (own) daughter,' Il. I, 12–13. But in v. 29, Agamemnon says, τὴν δ' ἐγὼ οὐ λύσω, 'but her I shall not deliver up.'

Παῖδα μ' ἀνομάζετο 'He called me his son,' Soph. Œd.

T. 1021.

Note 3. Sometimes the middle is equivalent to the active with the reciprocal pronoun (§ 72.). E. g. λοιδοφούμεθα we are reviling each other,' = λοιδοφοῦμεν ἀλλήλους.

3. Some MIDDLE verbs express an action which takes place at the command of the subject of the proposition. E. g.

Ελπόνας ποιησάμενοι, 'Causing statues to be made;'

'Εδιδαξάμην σε, 'I caused thee to be taught, I have given

thee an education;'

Δανείζομαι χοήματα, 'I cause money to be lent to me,' simply, 'I borrow money;' but δανείζω χοήματα, 'I lend money.'

Note 4. Frequently the middle does not differ in sense from the corresponding active. Thus δοᾶσθαι, ιδέσθαι, in Homer, are equivalent to δοᾶν, ιδεῖν.

Note 5. (1). The future middle is very often equivalent to the future active. In this case the future active is either rare or obsolete. E. g. θανμάζω 'I admire,' fut. mid. θανμάσομαι 'I shall admire.'

So fut. mid. ἀγνοήσομαι, ἀμαστήσομαι, ἀπαντήσομαι, ἀπολαύσομαι, ἀπούσομαι, ἄσομαι from ἄδω, βαδιούμαι, βήσομαι, βιώσομαι, βοήσομαι, γελάσομαι, γηράσομαι, γνώσομαι, δήξομαι, δαρθήσομαι, δείσομαι, δραμούμαι from τρέχω, δράσομαι from διδράσεω, ἐγεωμιάσομαι, εἴσομαι from οἶδα, ἐπαινέσομαι, ἐπιορεήσομαι, ἔσομαι from θέω 'run,' θηράσομαι, θηρεύσομαι, θιξομαι, θανούμαι and τεθνήξομαι, θορούμαι from θρώσεω, θρέξομαι from τρέχω, καμούμαι, κλαύσομαι, κλέψομαι, κολάσομαι, λήξομαι, λήψομαι, μαθήσομαι, μολούμαι from βλώσεω, νεύσομαι from νέω 'swim,' οἰμώξομαι, δυούμαι, δψομαι from όράω, οὐρήσομαι, παίξομαι, πηδήσομαι, πείσομαι from πάσχω, πεσούμαι from πίπτω, πλεύσομαι, πνεύσομαι, πνίξομαι, ξεύσομαι, σιγήσομαι, σιωπήσομαι, σκώψομαι, σπουδάσομαι, συρίξομαι, τρώξομαι, τωθάσομαι, φεύξομαι, χέσομαι, χωρήσομαι.

(2). Frequently the future middle has the signification of the future passive. Ε. g. ωφελήσομαι for ωφεληθήσομαι 'I shall be benefitted.' So βλάψομαι, θρέψομαι, ἀπαλλάξομαι, φυλάξομαι, γυμνάσομαι, ἀδικήσομαι, προτιμήσομαι, ζημιώσομαι.

Note 6. The aorist middle is in a few instances equivalent to the aorist passive. E. g. σχέσθαι (and its compounds) 'to be held,'  $\lambda\iota\pi\iota\acute{\epsilon}\sigma\vartheta\iota\iota\iota$  'to be left.' So the Hom.  $\beta\iota\check{\eta}\sigma\vartheta\iota\iota\iota = \beta\iota\eta\vartheta\check{\eta}\nu\iota\iota\iota$  from  $\beta\iota\check{\iota}\iota\lambda\iota\iota$ ,  $\iota\check{\iota}\iota\iota\iota = \iota\iota\iota\iota\vartheta\eta$  from  $\iota\iota\iota\iota\iota$ .

### DEPONENT VERBS.

§ 208. Deponent verbs are those, which are used only in the passive or middle voice. They are called deponent passive or deponent middle, according as their aorist is taken from the passive or middle. In respect to signification, they are either transitive or intransitive. E. g. the following verbs are deponent middle, αλοθάνομαι ' I perceive,' 2 aor. mid. ἢσθόμην· ἐργάζομαι ' I work,' εἰργασάμην· ἡγέομαι ' I lead,' ἡγησάμην· μάχομαι ' I fight,' ἐμαχεσάμην· the following are deponent passive, ἐπιμελέομαι ' I take care of,' ἐπεμελήθην· προθυμέομαι ' I am prompt,' προυθυμήθην.

Note 1. Some deponents have both the agrist passive and the agrist middle. E. g. δύναμαι 'am able,' agr. ήδυνήθην in Homer έδυνησάμην.

Note 2. Some deponents have, in the perfect, also a passive signification; as εἰργασμαι generally 'I have done,' sometimes 'I have been done,' as (Xenoph. Memor. III, 10, 9) ἐπιδείξαντος αὐτοῦ τῷ Σωκράτει θώρᾶκας εὖ ε ὶ ργασμένους, 'he showing to Socrates some well made cuirasses.'

Sometimes the aorist passive of a deponent verb has a passive signification; in which case the aorist middle follows the present; as καταψηφίζομαι 'I condemn,' κατεψηφισάμην 'I condemned.' κατεψηφίσθην 'I was condemned.'

# TENSES.

PRESENT, IMPERFECT, FUTURE, PERFECT, AND PLU-PERFECT.

§ 209. The PRESENT, FUTURE, PERFECT, and PLUPERFECT, correspond to the tenses of the same name in English. E. g.

Present γράφω 'I write,' or, 'I am writing;' Future γράψω 'I shall' or 'will write;' Perfect γέγραφα 'I have written;' Pluperfect. ἐγεγράφειν 'I had written.'

The future and perfect retain the time of the indicative

through all the moods and participle.

The dependent moods (subjunctive, optative, imperative, and infinitive) and the participle in the present mark a continued action. Their time is determined by the context. E. g. λέγειν δὲ αὐτὸν ἢ κου σα περὶ τοῦ πάθεος τοιόνδε τινὰ λόγον, 'I heard him give the following account of his misfortune,' where the time of λέγειν is past; ἀλλ' ἢ κου σα μὲν δτι Περικλῆς πολλὰς [ἐπφδὰς] ἐπίσταιτο, ἀς ἐπάδων τῆ πόλει ἐποίει αὐτὴν φιλεῖν αὐτόν, 'but I heard that Pericles knew many enchantments, which singing to the city, he made it love him.'

We may remark here once for all, that the peculiar signification of the tenses is most conspicuous in the *indicative* 

and participle.

Note 1. (1). The present is frequently used for the aorist in an animated narration, in which the past is represented as present; e. g. και παιει κατά τὸ στέφνον, και τιτο ώ σκει διὰ τοῦ θώρακος, 'and he strikes (struck) him in the breast, and wounds (wounded) him through the cuirass.' So in English (Parad. L. I), Forthwith upright he reares from off the pool his mighty stature. So with ποτέ 'once,' Διόνυσος, ὂν τιπτει πόθ' ἡ Κάδμου πόρη Σεμέλη, 'Dionysos, whom Semělē the daughter of Cadmus once brought forth.'

The present and the agrist are often found in the same sentence; as και οι Συρακούσιοι αισθάνον ται και ἐπαιώνισαν, 'and the Syracusians perceived (them) and sang

pæans.'

(2). The present  $\eta_{\mu\omega}$  regularly means I have come; the imperfect  $\tilde{\eta}_{\mu\nu}$  has the signification of the pluperfect, I had come.

(3). Sometimes the present has the force of the future; as ή Πάφαλος ες τὰς ᾿Αθήνας ἔπλευσεν, ὰ π α γ γ ε λ λ ο ν σ α τὰ γεγονότα, 'the Paralos sailed to Athens, in order to announce what had taken place,' where the present part. ἀπαγγελουσα stands for the future part. ἀπαγγελοῦσα.

The present  $\tilde{\epsilon l}\mu l$  regularly means I shall go. Sometimes it means I go or am going.

- Note 3. (1). Frequently the perfect has the signification of the present; as δέδοικα 'I fear, am afraid;' μέμνημαι 'I remember;' κέκτημαι 'I possess.' So δέδηα, ἀνέφγα, δέδορκα, γέγονα, εἴωθα, γέγωνα, βέβοῦχα, ἄνωγα, ἕστηκα, ἔοικα, ἔγρήγορα, ἔολπα, μέμαα, μέμηνα, πέποιθα, ἔξιξωνα, ἔαγα, μέμηκα, μέμῦκα, κέκλαγγα, κέκοᾶγα, λέλᾶκα, τέτοῦγα, μέμηλα, οἶδα, πέφῦκα, ἔξιξωμαι 'valeo.' In this case the pluperfect has the signification of the imperfect; as ἐδεδοίκειν 'I was afraid.'
- (2). It is used also for the present to express a customary action; as οὐδέν ἐστι κερδαλεώτερον τοῦ νικᾶν· ὁ γὰρ κρατῶν ἄμα πάντα συν ή ρπακε, 'nothing is more profitable than to conquer; for the victor takes possession of every thing.'
- (3). The perfect is sometimes used for the future to express the rapidity or certainty of an action; e. g. δλωλας, εἴ σε ταῦτ' ἐψήσομαι πάλιν, 'you will certainly perish, if I ask you again the same question.'
- (4). The second person of the perfect imperative is used chiefly in verbs, of which the perfect has the signification of the present (§ 209. Note 3. (1)); as τέθναθι 'lie dead, die;' τεθνάτω 'let him lie dead;' μέμνησο 'remember;' κέκραχθι (from κράζω) 'cry out;' ἐσθι (from οἶδα) 'know thou.'

The 3 person of the perf. imperat. pass. of any verb may be used to denote the complete termination of an action; as ταῦτα μὲν οὖν πεπαισθω ύμῖν, 'you have had sport

enough, let there be no more joking about this.'

Note 4. In Homer and Herodotus, the pluperfect sometimes has the signification of the aorist; as II. V, 66 and some other places,  $\beta \epsilon \beta \lambda \eta \kappa \epsilon \iota$  for  $\xi \beta \alpha \lambda \epsilon$  'struck.' In some instances the pluperfect seems to have the force of the imperfect; as II. IX, 671,  $\delta \epsilon \iota \delta \epsilon \chi \alpha \tau \sigma$  'they welcomed.'

§ 210. The imperfect expresses a continued past action. E. g.

έγραφον 'I was writing,' not simply, 'I wrote.'

- Note. (1). Sometimes the imperfect expresses an attempt not brought to a successful conclusion; as (Herod. I, 68) ξμισθοῦτο τὴν αὐλήν, 'he tried to hire the court yard.'
- (2). It frequently denotes a customary action; as (Isoc. de Pac. p. 168, Cor.) τους δὲπολίτας μεθ' δπλων ἐξέπεμπον, 'they were accustomed to send out the citizens armed.'
- (3). The imperfect is frequently used for the acrist, especially in Homer and Herodotus; as τότε δη ὁ Θεμιστουλέης κεῖνον τε και τοὺς Κοοινθίους πολλά τε και κακά ἔλεγε, 'Then Themistocles said many and bad things both about him and the Corinthians.'
- (4). The imperfect η (from εἰμι 'am,') often stands for ἐστι 'is;' as Κίπρις σὰν ἄζ' ἢ ν θεός, 'Cypris then is not a goddess (as we thought);' οἀνοῦν καὶ τὸ ἀνομάζειν πρᾶξις τις ἔστιν, εἴπερ καὶ τὸ λέγειν πρᾶξις τις ἢ ν περι τὰ πράγματα, 'then word-making is a kind of operation, since speaking (as we have just said) is a kind of operation on things.'

### THIRD FUTURE PASSIVE.

- § 211. The third future passive (called also paulo-post future, from the Greek Μετ' δλίγον Μέλλων) marks a completed action, the consequences of which will be permanent in future time. In other words it transports that which is already completed to a future time. E. g. ἐγγεγοάψωμαι (from ἐγγράφω) 'I shall remain enrolled,' implying that I have already been enrolled.
- Note 1. The third future is the natural future of verbs, whose perfect has the signification of the present (§ 209. Note 3. (1)); e. g. μεμιήσομαι 'I shall possess,' from μέμιημαι 'I possess;' μεμιήσομαι 'I shall remember,' from μέμινημαι 'I remember.'
- Note 2. In many instances the third future does not differ from the common future passive; e. g. δεδήσομαι 'I shall be bound,' from δέω 'I bind;' πεπαύσομαι 'I shall cease,' from παίω 'I cause to cease;' πεπράσομαι 'I shall be sold,' from πιπράσεω 'I sell.'
- Note 3. The third future in some instances expresses the rapidity or certainty of a future action; e. g.  $\pi \epsilon \pi \varrho \delta \xi \epsilon \tau a \iota$  it shall be done;  $\tau \epsilon \vartheta \delta \psi \epsilon \tau a \iota$  (from  $\vartheta \delta \pi \tau \omega$ ) in shall be buried in spite of you. Compare § 209. Note 3. (3).

### AORIST.

§ 212. 1. The aorist in the indicative and participle expresses a transient past action, without any reference to another action. It simply narrates that which took place. E. g.

ἔγοαψα 'I wrote,' not 'I was writing;'

ο γράψας 'he who wrote,' not 'he who was writing.'

2. The subjunctive, optative, imperative, and infinitive, in the aorist express a momentary action. Their time is determined by the context. E. g. περί πλείονος ἐποιή σατο εὐο ριεῖν, ἢ χαρίσασθαι τῷ δίμω παρὰ τὸ δίκαιον, he thought more of being just (continued state), than of pleasing (momentary gratification) the multitude at the expense of justice. Κλίμακα λαβων ἔξελθε, και σμινύην φέρων, κάπειτ' ἐπαναβὰς ἐπὶ τὸ φροντιστίριον, τὸ τέγος κατάσκαπτ', εὶ φιλεῖς τὸν δεσπότην, εως ἄν αὐτοῖς ἐμβάλης τὴν οἰκίαν, 'taking a ladder come out, and carrying an ax, and getting up to the top of the school, keep demolishing the roof, if you love your master, until you bring down the house upon them.'

We see then that the dependent moods in the present (§ 209.) mark a continued action; in the agrist they mark a momentary action; and this is all the difference between

them.

Note I. The Greeks use the aorist indic. and part. where, properly speaking, the perfect or pluperfect should be used; as (Aristoph. Nub. 238-9)  $\max \beta_{\eta} \theta'$  of  $\ell \mu \ell$ ,  $\ell \nu \alpha \mu'$   $\ell \nu \ell$  of  $\ell \nu \ell$  and  $\ell \nu \ell$  of  $\ell \nu \ell$  and  $\ell \nu \ell$  of  $\ell \nu \ell$  and  $\ell \nu \ell$  come down to me, to teach me those things for which I have come ... what have you come for? where  $\ell \nu \ell$  vullet  $\ell \nu \ell$  come down to me, to teach me those things for which I have come ... what have you come for? where  $\ell \nu \ell$  vullet  $\ell \nu \ell$ 

Note 2. The aorist indicative is often used for the present to express a customary action. E. g. άλλ' ἀπ' ἐχθοῶν δῆτα πολλὰ μανθάνουσιν οἱ σοφοί ... Παρὰ μὲν οὖν φίλου οὰ μάθοις ἀν τοῦθ' ὁ δ' ἐχθρὸς εὐθὺς ἐξηνά για σεν, 'but the wise learn many things from their enemies ... Now from a friend you might not learn this; but the enemy (as a common thing) compels you to learn it.'

Note 3. The agrist also (§ 209. Note 3. (3)) is used for the future to denote the rapidity or certainty of an action; as  $\alpha \pi \omega \lambda \delta \mu \epsilon \sigma \theta$   $\alpha \delta \beta$ ,  $\alpha \delta \lambda \delta \mu \epsilon \sigma \theta$   $\alpha \delta \delta \lambda \delta \mu \epsilon \sigma \theta$  and  $\alpha \delta \delta \lambda \delta \mu \epsilon \sigma \theta$  we are undone, if we add a new evil to an old evil.

Note 4. The aorists ησθην (from ηδομαι), επήνεσα, ἀπέπνυσα, and a few others, are, in conversation, often used for the present, in order to express a decided feeling of admiration, contempt, &c.; as (Aristoph. Eq. 696) ησθην ἀπειλαῖς, 'it amuses me to hear your threats;' (Eurip. Iph. Aul. 511) ἀπέπτυσα τοιάνδε συγγένειαν, 'I do despise such relationship.'

## MOODS.

### INDICATIVE.

§ 213. 1. The Greek indicative, like the English is used in independent propositions. E. g. δ δράκων ἐ σ τ ὶ μακρόν,

' the dragon is a long thing.'

It is used also in interrogations both direct and indirect. **E.** g. τι ποιεῖς; 'what art thou doing?' οἶδε τίνα τοόπον οἱ νέοι διαφθείφονται, 'he knows how the youth are corrupted.'

2. It is used also in conditional propositions. E. g. δεινὰ πεισόμεσθα, εὶ σιγήσομεν, 'If we shall keep silence, we shall suffer terrible things,' where εὶ σιγήσομεν is the condition, and δεινὰ πεισόμεσθα, the consequence.—It is remarked here that in a sentence containing a condition and consequence or conclusion, the former is called protasts (πρότασις from προτείνω), and the latter apodosis (ἀπόδοσις from ἀποδίδωμι).

When the condition and the consequence are both past actions, the indicative is used both in the protasis and in the apodosis. In this case the protasis begins with the conjunction  $\varepsilon l$  IF, and the apodosis contains the particle  $\check{\alpha}\nu$  (= Homeric  $\varkappa \dot{\varepsilon}\nu$ ). E. g.

Oὖτοι εὶ ἦ σαν ἄνδοες ἀγαθοί, οὐκ ἄν ποτε ταῦτα ἔπασχον, 'If they had been good men, they would never have suffered these things.'

Και νύ πε σή πασθεν πατά "Ιλιον, ή ύτε ἄρνες, ει μή ἄρ' δξυ νόη σε πατήρ ἀνδρῶν τε θεῶν τε, ' And now they had been shut up in Ilion, like lambs, had not the father of men and gods quickly perceived.'

So οὖκ ἄν προέλεγεν, εὶ μὴ ἐπιστευσεν ἀληθεύσειν, 'did he believe that he would prove a false prophet, he would not be predicting,' where the protasis contains an aorist, and the apodosis, an imperfect. It is not necessary that the apodosis should refer to the same time as the protasis.

Note 1. Sometimes the optative is used in the apodosis; as και νό κεν ἔνθ' ἀπόλοιτο ἄναξ ἀνδοῶν Αινείας, ει μή ἄο' ὀξύ ν ὁ η σ ε Διὸς θυγάτης 'Αφοοδίτη, 'and now Æneas, king of men, had perished, had not Aphrodītē, daughter of Zeus, quickly perceived.' Examples of this description frequently occur in Homer.

Note 2. Sometimes  $\check{a}\nu$  is omitted in the apodosis; as  $\varepsilon$   $\iota$   $\gamma \dot{\alpha} \varphi \tilde{\gamma} \nu$   $\check{\alpha}\pi \alpha \sigma \iota \eta \varphi \delta \delta \eta \lambda \alpha \tau \dot{\alpha} \mu \dot{\varepsilon} \lambda \lambda \delta \nu \tau \alpha \gamma \varepsilon \nu \dot{\eta} \sigma \varepsilon \sigma \vartheta \alpha \iota$ , odd' over  $\dot{\alpha}\pi \sigma \sigma \sigma \tau \tau \dot{\varepsilon} \nu \nu \tau \tilde{\gamma} \tau \dot{\alpha} \lambda \varepsilon \iota \tau \sigma \dot{\nu} \tau \omega \nu \tilde{\gamma} \nu$ , 'for if those things, which were to happen had been manifest to all, the city ought not even then to have given those things up.'

Note 4. Opws 'how, in order that,' is frequently found in connection with the future indicative; as (Herod. II. 121, 2) [kkefor adtor] rekeber the tagistiff each take attoring the regarding, or we can be a considered attoring the regarding, or we can be a considered at the caught) requested him (the one outside) to get in as quick as possible and cut off his (the thief's) head, in order that he (the thief) might not bring destruction upon him (the one outside) also.'—Frequently drws with the fut. indic. supplies the place of an emphatic imperative; as rat our godow rodgy' d or madder dryg ever. Op we can be to different and I will tell you something which learning you will be a man.

But see that you don't communicate it to any body.'  $O \pi \omega s \delta \epsilon \gamma \varrho v \lambda \lambda \iota \xi \epsilon \tau \tau \epsilon (= \gamma \varrho v \lambda \lambda \iota \xi \epsilon \tau \epsilon) \kappa \omega \iota \kappa \circ t \xi \epsilon \tau \epsilon$ , and be sure to grunt and squeal.' In such cases it is customary to supply the verb  $\delta \varrho \alpha$  'see,' or  $\sigma \varkappa \delta \pi \epsilon \iota$  'consider.'

"Οφοα, and μή 'lest,' are sometimes followed by the fu-

fure indicative instead of the subjunctive (§ 214.).

The future indicative with οὐ μή supplies the place of an imperative; as οὐ μὴ ληρήσεις, 'thou shalt not talk nonsense,'

Aristoph. Nub. 505.

The historical tenses of the indicative are often put after  $\ell\nu\alpha$ ,  $\delta s$  (sometimes  $\delta\pi\omega s$ ),  $\mu\eta$ , in which case the leading proposition also contains a historical tense; as  $T\ell \omega \nu \sigma \delta \mu \alpha \lambda \iota \pi \sigma \delta \sigma'$   $\xi \beta \bar{\alpha} \nu$  (=  $\xi \beta \eta \nu$ ),  $\ell \nu'$   $\delta\pi \delta \delta \epsilon \iota \omega \delta \sigma \iota \Pi \alpha \rho \nu \bar{\alpha} \sigma \sigma \bar{\nu} \alpha \tau \epsilon \nu \delta \sigma \vartheta \eta \nu$ , 'leaving the Tyrian surge I came in order to dwell under the summits of Parnāsus.'

### SUBJUNCTIVE AND OPTATIVE.

§ 214. The subjunctive is put after the particles  $v\alpha$ , δπως 'in order that,' ως, δφωα, μη 'lest,' ἐπειδάν (sometimes ἐπειδή), ἐπάν or ἐπήν (rarely ἐπει), δταν (sometimes δτε, ως), σοιν, εως, ἐαν contracted αν or ην (sometimes ει). Also after relative and interrogative pronouns (§ 69.), pronominals (§ 73. 1), and adverbs (§ 123.). The verb of the proposition, with which the subjunctive stands in connection, regularly expresses time present or future. E. g.

" $A \nu \circ \iota \gamma \varepsilon \tau \dot{\eta} \nu \ \delta \lambda \eta \nu \ \ell \nu' \ \dot{\varepsilon} \ \xi \ \dot{\varepsilon} \ \lambda \ \vartheta \ \omega$ , 'Open the forest that I

may come out;'

A ίνεῖτ', ὄφοα τάχιστα τελευτή τω τάδ' ἔργα, 'Concur, that I may complete this work as quick as possible.'

<sup>9</sup> Ο ταν οὖν τις ἀποστοματίζη ότιοῦν, οὐ γοάμματα ἀποστοματίζει; 'Now when one says any thing whatever by heart, does he not repeat letters?'

Εισόμεθα δ' αὐτίνα, ἄν ποιήσωμεν ψόφον, ' We

shall immediately find out, if we make noise;'

'E κ β t β α σο ν αὐτὴν, Γν α και νώ θ ε α σώ με θ α τὴν ἀηδόνα, 'Bring her out, that we too may see the nightingale;'

Δέδοι κά σ', ὁ ποεσβῦτα, μη πληγῶν δέη, 'I am afraid,

old man, you will need stripes.'

The relative pronouns, pronominals, and adverbs, in connection with the subjunctive, are generally accompanied by the particle  $\alpha\nu$  (different from  $\alpha\nu$  'if'). E. g.

Zῶα οὐ ταῦτα καλεῖς, ἃ ἄν ψυχὴν ἔχη; 'Do you not call animals those which have life?'

'Οπότες' ἀν ἀποκοίνηται το μειφάκιον, ἐξελεγχθήσεται, 'Whatever answer the young man may give, he will be confuted;'

'Απόνριναι νῦν ἀττ' (= ἀτινα) ἀν ἔρωμαι, 'Αn-

swer now what I ask you.'

Also the particles  $\ell\nu\alpha$ ,  $\delta\pi\omega\varsigma$ ,  $\delta\varsigma$ ,  $\delta\varsigma\eta\alpha$ ,  $\pi\varrho\ell\nu$ ,  $\ell\omega\varsigma$ , are often accompanied by the particle  $d\nu$  (different from  $d\nu$  'if'), particularly  $\delta\pi\omega\varsigma$ ,  $\pi\varrho\ell\nu$ , and  $\ell\omega\varsigma$ . E. g.  $d\epsilon\ell$   $\pi \circ \iota \circ \tilde{\nu}$   $\mu \epsilon \nu$   $\iota u \tilde{\nu} \vartheta$ '  $\ell u \tilde{\nu} u \tilde{\nu} \tilde{\nu}$   $\ell u \tilde{\nu} u \tilde{\nu} u \tilde{\nu} u \tilde{\nu}$   $\ell u \tilde{\nu} u \tilde{\nu} u \tilde{\nu} u \tilde{\nu}$   $\ell u \tilde{\nu} u \tilde{\nu} u \tilde{\nu} u \tilde{\nu}$   $\ell u \tilde{\nu} u \tilde{\nu} u \tilde{\nu} u \tilde{\nu} u \tilde{\nu}$   $\ell u \tilde{\nu} u$ 

Note 1. The subjunctive very often depends on a verb expressing time past; in other words it stands for the optative (§ 216.). This substitution generally takes place when perspicuity or emphasis is required; or when the verb after the particle denotes an action which is continued to the time of the speaker. E. g. (Eurip. Hec. 26-27) και κτανών  $\hat{\epsilon}_S$  ο $\tilde{\iota}$ δ $\mu$ ' άλὸς  $\tilde{\iota}$ ε  $\tilde{\iota}$   $\tilde{\eta}$   $\chi$ ',  $\tilde{\iota}$   $\nu$ ' αὐτὸς  $\chi$ ο $\tilde{\iota}$ σον  $\hat{\epsilon}$ ν δόμοις  $\tilde{\epsilon}$   $\chi$   $\eta$ , ' and killing me, he threw me into the surge, in order that he might (may) keep the gold in his house.' So έποιεε δέ άμφότερα ταῦτα, ώς δ τε ποταμός βραδύτερος είη, και οί πλόοι έωσι σκολιοί ές την Βαβυλώνα, 'she did these things, both in order that the river might be slower, and that the navigation up to Babylon might be crooked, where είη and εωσι are in the same situation. So και έγω φοβηθεις μη λοιδορία γ έν η τ α ι, πάλιν κατεπράθνον τον Κτήσιππον, ' and I fearing lest abusive words should be used, again appeased Ctesippos.'

Note 2. M $\dot{\eta}$  'lest,' is sometimes accompanied by  $\delta \pi \omega s$ , as  $\delta \dot{\epsilon} \delta \delta \iota \chi$ '  $\delta \pi \omega s$   $\mu \iota \iota \iota \dot{\eta}$   $\lambda \iota \dot{\alpha} \nu \varphi \alpha \nu \tilde{\eta} s$   $\sigma \sigma \varphi \dot{\eta}$ , 'I fear lest you prove to be very artful.'—Instead of  $\mu \dot{\eta}$  with the subjunctive,  $\delta \iota \iota$ ,  $\delta \pi \omega s$ , or  $\delta s$ , with the indicative is often used.—

Sometimes the verb, upon which  $\mu\eta$  depends, is omitted; as II. XXII, 123.

§ 215. 1. The 1 person plural of the subjunctive is used in exhortations. E. g. ἡμεῖς οὖν τὸν Μενέλεων μιμώμε θα, καὶ μὴ ἀφιώμε θα τοῖν ἀνδροῖν, 'let us now imitate Mene-

laus, and not let these two men go.'

The 1 person plural preceded by φέφε, or ἄγε, is often used in this sense; e. g. φ έφε, τοῦ δόφατος ὰ φε λ κ ὁ σ ω μ α ι τοδλυτφον, 'let me pull the spear out of the sheath;' ἐπεί με ἀναγκάζεις δεσπότεα τὸν ἐμὸν κτείνειν οὐκ ἐθέλοντα, φ έ φ ε ὰ κ ο ὁ σ ω, τέφ καὶ τφόπφ κτλ., 'since you compel me contrary to my will to kill my master, let me hear how in the world &c.'—Nevertheless, Homer uses the 1 person singular without any φέφε, ἄγε, or any other auxiliary word; e. g. (II. XXII, 450) δεῦτε, δύω μοι ἔπεσθον, ἴ δ ω μ' ὅ τιν' ἔφγα τέτυκται, 'come, two of you follow me; let me see (I wish to see) what deeds have been done.'

2. The 1 person of the subjunctive is used in questions of doubt, when a person asks himself or another what he is to do. E. g.  $\pi \tilde{\omega}_s \varphi \tilde{\omega} \ \tilde{\varepsilon}\pi t \sigma \tau \alpha \sigma \vartheta \alpha \iota$ ; 'how can I say that I know?'  $\varepsilon \ell \pi \omega \tau \iota \tau \tilde{\omega} \nu \varepsilon \ell \omega \vartheta \delta \tau \omega \nu$ ; 'shall I say some of the customary things?'—Frequently the question begins with  $\beta \circ \delta \ell \varepsilon \iota$ ; 'wilt thou?' e. g.  $\beta \circ \circ \iota \ell \varepsilon \iota \tilde{\omega} \nu \delta \ell \sigma \varepsilon \ell \delta \eta \vartheta \tilde{\omega} \mu \varepsilon \nu \pi \varepsilon \iota \vartheta \tilde{\omega} \tilde{\omega} s$ ; 'wilt thou that we suppose two kinds of persuasion?'—Sometimes  $\beta \circ \delta \ell \varepsilon \iota \varepsilon \iota \omega \varepsilon \tilde{\omega} s$  comes after the subjunctive.—Sometimes the interrogation disappears, as  $\varepsilon \ell \tau \varepsilon \tau \iota \beta \circ \iota \delta \iota \varepsilon \iota \tau \varrho \sigma \sigma \vartheta \tilde{\eta} s \tilde{\eta} \tilde{\omega} \varphi \varepsilon \ell \eta s$ , 'whether thou wishest to add or take away anything.'

It is used also in questions expressing indignation; e. g. ΔΙΟΝΥΣΟΣ. Αισχύλε, παραινώ σοι σιωπάν. ΑΙΣΧΥΛΟΣ. Έγὰ σιωπῶ; 'Dionysos. Æschylus, I advise thee to be

silent. Æschylus. Am I to be silent?

Note 1. The subjunctive is often used after οὐ μή for the future indicative; as οὖτε γίγνεται, οὖτε γέγονεν, ο ὐ δ ὲ οὖν μ ἡ γ ἐν η τ α ι, 'it is not, it was not, it will never be;' ο ὖ μ ἡ πιθηται· πρὸς βιαν δ' οὖν ἀν λάβοις, 'he will not be persuaded; and you could not take him by force.'

In prohibitions the 2 person of the aorist subjunctive is used after  $\mu\eta$  and its compounds; as  $\mu\eta\delta \hat{\epsilon}\nu \ \phi \delta\eta\theta\tilde{\eta}\varepsilon$ , 'fear nothing;'  $\mu\eta \ \hat{\alpha}\phi\tilde{\eta}\tau\varepsilon$ , 'do not let go.' The 3 person subj.

is rarely found after μή. See also § 218. Note 1.

- § 216. 1. The optative is put after the particles  $\ell\nu\alpha$ ,  $\delta\pi\omega\varsigma$  'in order that,'  $\delta\varsigma$ ,  $\delta\tau\iota$  'that,'  $\delta\varphi\rho\alpha$ ,  $\mu\eta$  'lest,'  $\ell\pi\epsilon\iota\delta\eta$  (sometimes  $\ell\pi\epsilon\iota\delta\alpha\nu$ ),  $\ell\pi\epsilon\iota$ ,  $\delta\iota\epsilon$  (sometimes  $\delta\tau\alpha\nu$ ,  $\delta\pi\delta\tau\alpha\nu$ ),  $\pi\rho\iota\nu$ ,  $\ell\omega\varsigma$ ,  $\epsilon\iota$  (sometimes  $\ell\alpha\nu$  Homeric  $\ell\ell$   $\varkappa\epsilon\nu$ ). Also after relative and interrogative pronouns, pronominals, and adverbs. The verb of the proposition with which the optative stands in connection regularly expresses time Past. E. g.
  - 'Hλαζονεύεθ' Γνα φοβηθείην ἐγώ, 'He was telling big stories that I might fear,' or, 'in order to scare me;'
  - Έπτακοσίους λογάδας τῶν ὁπλιτῶν ἐξέκοιναν, ὅπως εἴη σαν φόλακες, 'They selected seven hundred chosen soldiers, in order that they (the soldiers) might be guards;'
  - ο Ο στις δὲ Τρώων κοίλης ἐπὶ νηυσὶ φέροιτο σὺν πυρὶ κηλείω, τὸν Αἴας ο ὅτα σκε, 'And whoever of the Trojans proceeded towards the hollow ships with fire, him Ajax pierced through;'

'Ho ωτα δη ἔπειτα, τίς είη, και πόθεν ἔλθοι, 'Then he asked who he was, and whence he came.'

- Note 1. Sometimes the particle  $\ddot{\alpha}\nu$  (different from  $\ddot{\alpha}\nu = \dot{\epsilon}\dot{\alpha}\nu$ ) accompanies these particles and pronouns. Thus the optative is sometimes found after  $\imath\nu\alpha$   $\ddot{\alpha}\nu$  (Homeric  $\imath\nu\alpha$   $\imath\epsilon\nu$ ),  $\imath\omega$ ,  $\imath\omega$ ,
- Note 2. The optative very often depends on a proposition which contains a verb expressing present or future time. In this case the optative generally denotes uncertainty or probability. E. g. κ άλε σον τροφόν Εὐφύκλειαν, ὄφρ' ἔπος εἴποιμι, 'call nurse Eurycleia, that I may say a word to her;' λόγος μέν ἐστ' ἀρχαῖος, ὡς οὐκ ἄν αὶὧν' ἐκμάθοι

βροτῶν ποιν ἀν θάνοι τις, 'it is an old saying that one can-

not (possibly) know human life before he dies.'

- 2. Particularly the optative is used when any thing that has been said or thought by another is quoted; but not in the words of the speaker. The action marked by the optative may refer to present, past, or future time. E. g.
  - 'Απεκφίνατο, δτι μανθάνοιεν οι μανθάνοντες, α οὐκ ἐπίσταιντο, 'He answered that those, who learn, learn what they do not know;'

Είπον, δτι θαυμαστώς σπουδάζοιμεν, 'Ι said that

we were wonderfully in earnest;'

Υπειπού σης, δτι εἰς έσπέραν η ξοιμι, 'Intimating

that I should come in the evening;

"Η ι δη γὰο, ὅτι εξ αὐτῶν καλόν τι ὰνακύ ψοιτο τῶν ἐρωτημάτων, 'For I knew that something good would come out of these questions.'

Note 3. Sometimes δτι or ώς is omitted; as (Æsch. Agam. 604-6) ταῦτ' ὰ π ά γ γ ε ι λ ο ν πόσει ... γυναῖκα πιστήν δ' ἐν δόμοις ε δ ο ο ι, 'announce these things to my husband; ... and that he will find his wife faithful in the house.' Οτι is also omitted when it has already been expressed; as πρῶτον μὲν πρὸς Παριανούς τινας ἔ λεγεν, ὅ τ ι Μήδοπος μὲν ἄνω ε ἔ η δώδεκα ἡμερῶν ἀπὸ θαλάσσης ὁδὸν Σεύθης δὲ ἄρχων ἔ σ ο ι τ ο, 'and first he said to some Parians, that Medŏkos was up twelve days' journey from the sea; and (that) Seuthes would be the leader.'

that he was a freeman, and a Milesian by birth, and that Pasion had sent him, where fort, sin, and neuvers, are parallel to each other.

§ 217. 1. The optative is used in the expression of a WISH (hence its name "Εγκλισις Εθκτική). E. g.

Σοι δὲ θεοι τόσα δοῖ εν, δσα φοεσι σῆσι μενοινᾶς, ' And may the gods give thee as many things as thou longest for; "Ανδοα τε και οίκον και όμοφροσύνην ο πά σειαν, ' May they grant unto thee a husband, a home, and concord.'

Frequently the particles  $\varepsilon l$ ,  $\varepsilon l$   $\gamma \omega \rho$ ,  $\varepsilon l \theta \varepsilon$ ,  $\omega \varepsilon$ , are placed before this optative; as ε ι γ α ο εγών Διὸς παῖς αιγιόχοιο ε ι η ν. O that I were a son of ægis-bearing Zeus!'-Homer sometimes adds  $\varkappa \notin \nu$  (=  $\mathring{\alpha}\nu$ ) to these particles.

Note 1. If the wish refers to past time, the aorist of the indicative is used; as ε " θε σ' νπ' 'Illo η να ρε δαίμων, ' O that fate had put an end to thy life under the walls of Ilion! είθ' εξεμόπην, 'O that I had been cut off!'

Frequently the aor.  $\&\varphi \varepsilon \lambda o \nu$ ,  $\varepsilon \varsigma$ ,  $\varepsilon$ , with an infinitive, follows the particles είθε, εί γάρ, ώς · as ε i'θ' ω φ ε λ έν μοι κηδεμών η ξυγγενής ε ίν α ι τις, δστις δή τοιαῦτ' ένουθέτει, ' O that I had a guardian or kinsman to give me such advice.'-Sometimes ωφελον and the infin. are not accompanied by any particle; as & φελεγὰο μηδείς ἄλλος 'Αριστογείτονι χαίρειν, O that no other man had delighted in Aristogeiton!'—In later Greek ἄφελον, ἄφελε, are equivalent to εἰθε.

2. The optative (generally with the particle de Homeric nέ or nέν), in an independent proposition, very often implies uncertainty, doubt, possibility, or inclination. E. g.

Ο υποῦν ἀν ἤδη τῶν θεᾶτῶν τις λέγοι, ' Now some one of

the spectators might (perhaps) say;'

'All' οὐκ ἀν μαχέσαιτο, 'But she would (hardly)

Τοῦτο δὲ u α v (= uαὶ αν)  $\pi$ αῖς  $\gamma$  v ο i  $\eta$ , ' Even a child might know this;

Γένοιτο δ' άν πᾶν ἐν τῷ μακοῷ χοόνφ, 'Every thing may take place in time;'

"Ισως οὖν ε ἴποιεν ἄν, 'They might perhaps say;'

'Ηδέως & ν οδν αὐτῶν π υ θ ο ι μ η ν, 'Fain would I ask them.'

So when both the protasis and the apodosis have the optative, ε ' τις έροιτό με, τι νομίζω μέγιστον είναι των Εύαγόρα πεπραγμένων, εὶς πολλὴν ἀπορίαν ἄν κατασταίην, should any one ask me, which of the deeds of Euagŏras I consider greatest, I should find myself in great perplexity.

Also the subjunctive with ἐάν or ἄν or ἤν is used in the protasis and the optative in the apodosis; as ἢν γὰο παοέ-χωσι τοῖς δεομένοις οι κναφῆς χλαινας, πλευοῖτις ἡμῶν οὐδέν' ἄν λάβοι ποτέ, 'for if the fullers furnish the needy with gowns,

pleurisy will never afflict any of us.'

3. Very often however the optative with  $\alpha \nu$ , in an independent proposition, supplies the place of the *indicative*. E. g.

Οὐκ ἄν  $\mu \varepsilon \theta \varepsilon \iota \mu \eta \nu$  τοῦ θούνου, 'I will not give up the throne,' where  $\mu \varepsilon \theta \varepsilon \iota \mu \eta \nu$  is equivalent to  $\mu \varepsilon \theta \dot{\gamma} \sigma o \mu \alpha \iota$ .

Αὐτὸς μέντοι εψομαί τοι, καὶ οὐκ ἄν λειφθείην, 'I will however follow thee, and I will not be left behind,' where λειφθείην evidently follows εψομαι.

Frequently it stands for the *imperative*; in which case αν is frequently omitted; as εὶ δὲ μὴ, Χειοισοφος μὲν ἡ γ ο τ τ ο, τῶν δὲ πλευρῶν ἐκατέρων δύο τῶν πρεσβυτάτων στρατηγὰ ἐπιμελοισ θ η ν, 'and if not, let Cheirisophos take the lead, and let two of the oldest generals take charge of both wings,' where ἡγεισθω, ἐπιμελεισθων, would be less polite. So λέγοις αν, 'you may speak,' softer than λέγε 'speak thou.'

#### IMPERATIVE.

§ 218. The Greek imperative, like the English, is used to express a command, an exhortation, or an entreaty. E. g.

Φεῦγε 'begone!' φευγέτω 'let him depart,' φείγετε 'depart ye,' φευγέτωσαν 'let them depart.'

Note 1. In prohibitions the present imperative is used after μή 'not;' as μη λέγε ταῦτα, 'say not these things;' μήτε τις οὖν θήλεια θεὸς, μήτε τις ἄφσην πειφάτω διακέφσαι εμὸν ἔπος, 'let neither a goddess nor a god attempt to frustrate my designs.'—It has already been remarked (§ 215. Note 1) that the aorist subjunctive is regularly used after μή.

Sometimes  $\mu\eta$  is followed by the aorist imperative, particularly by the 3 person; as  $\mu\eta \pi \varrho t \omega$ ,  $\pi\alpha i$ ,  $\delta \tilde{q} \delta \alpha$ , 'boy, do not buy a torch;'  $\varkappa \alpha l \nu \tilde{v} \nu \tilde{r} \tilde{d} \sigma \sigma \nu$ ,  $\mu \eta \delta \tilde{r} \sigma \sigma \iota \mu \tilde{s} \lambda \eta \sigma \tilde{\alpha} \tau \omega$ , 'and

now let go, and care not.'

Note 2. The 2 person of the imperative is sometimes used for the 3 person; as  $\chi \omega \varrho \varepsilon \iota \delta \varepsilon \tilde{\iota} \varrho \varrho \sigma \tilde{\iota} \delta \varepsilon \tilde{\iota} \varrho \delta \varepsilon \tilde{\iota} \delta \varepsilon \tilde{\iota} \varrho \delta \varepsilon \tilde{\iota} \delta \tilde{\iota} \delta \varepsilon \tilde{\iota}$ 

Note 3. The imperative in connection with a relative pronoun or adverb, is sometimes found in a dependent proposition after  $o\tilde{t}\sigma\theta\alpha$  (from  $o\tilde{t}\delta\alpha$  'I know'); as  $o\tilde{t}\sigma\theta$ ,  $o\tilde{t}\nu$   $\delta$   $o\tilde{t}\sigma\theta$  ov; 'knowest thou what thou must now do?'  $o\tilde{t}\sigma\theta$  '  $o\tilde{t}\sigma\theta$ '  $o\tilde{t}\rho$   $o\tilde{t}\rho$  ov; 'dost thou know what thou must do?' So in the 3 person,  $o\tilde{t}\sigma\theta\alpha$   $o\tilde{t}\rho\alpha$   $o\tilde{t}\rho\alpha$  o

#### INFINITIVE.

§ 219. The infinitive depends on a verb or adjective. E. g.

' Υμεῖς δὲ  $\beta$  ο ὑ λε  $\sigma$  θε  $\gamma$  ε ν έ  $\sigma$  θα ι αὐτὸν σοφόν; ' Do you wish him to become wise?'

'Εγώ οὖν μοι δοκῶ και αὐτὸς πάλιν ψφηγήσασθαι, 'It seems to me that I have again to lead the way myself;'

'Aθηναίους πάντας μετά τοῦ θείου νο μίζεις δυνήσεσθαι ποιῆσαι πείθεσθαί σοι; 'Do you think that you will be able to make the Athenians together with your uncle follow your advice?'

Θυέστ' 'Αγαμέμνονι λεῖπε φορῆναι, 'Thyestes left it

to Agamemnon to carry it;'

'Ανάγνη σε πάντα ἐπιστασθαι sc. ἐστι 'You must of necessity know all things;'

Δεινός νομιζόμενος είναι λέγειν, 'Being considered an eloquent speaker;'

Πίνεσθαί τε ήδιστός έστι, ' And it is very pleasant to drink.'

For the subject of the infinitive, see § 158. See also § 161.

Verbs upon which the infinitive may depend; βούλομαι, δοκέω, δύναμαι, διανοέομαι, εἴωθα, διδάσκω, διδωμι, ἐπιθυμέω, ἐθέλω, ἐπιτρέπω, κελεύω, ἐπιχειρέω, πειράομαι, τολμάω, ἔχω 'I am able, I can,' μέλλω, παρέχω, προαιρέομαι, μανθάνω, νομίζω, δέομαι, λίσσομαι, εκετεύω, όρμάω, παραινέω, πέμπω, παραγγέλλω, προσποιέομαι, προστάττω, ἀπαγορεύω, ἀπειπεῖν, ἐπιτρέπω, οἴομαι οτ οἶμαι, ὁμολογέομαι, συμβουλεύω, λέγω, λέγομαι, ἀγγέλλομαι, φημί, κατεργάζομαι, προσδοκέω, πέφυκα and ἔφυν (from φύω), παρασκευάζομαι, αnd several others. Adjectives: ἀδύνατος, δυνατός, δεινός, ήδύς, εκανός, ἐπιτήδειος, ὀξός, κακός, πιθανός, ફάδιος, χαλεπός, ἄξιος, δίκαιος, and several others.

Note 1. Μέλλω I intend, I am about to, followed by the infinitive (present, aorist, or future) of a verb forms a periphrastic future; as μέλλει τιθέναι, 'he is about to place;' μέλλει γενέσθαι, 'he is about to become;' ξμελλον ἄρα παύσειν πόθ' όμᾶς τοῦ ποάξ, 'at length I succeeded in putting a stop to your croaking.' The infinitive is frequently omitted, when it can be easily supplied from the context; as (Aristoph. Plut. 1100–1102) εξπ' έμοι, σὸ τὴν θύραν ξεοπτες οὸτωσι σφόδρα; ... μὰ Δι', ἀλλ' ξμελλον sc. πόπτειν, 'tell me, was it you that knocked at the door so furiously?... not I, by Jove, I was going to though.'

Note 2. The pronominal adjectives ποῖος; τοιόσδε, οῖος or οἴός τε, and τηλίπος, are sometimes followed by the infinitive; in which case they imply capableness; as ἀλλ' οὐχ ο ἶ ὁς τ' εἴψ ἀ π ο σο β ῆ σ αι τὸν γέλων, 'but I cannot drive away my laughter;' χήτες τοιοῦδ' ἀνδοὸς ἀ μ ὁ ν ειν νηλεὲς ἦμας, 'through the want of a husband able to keep off the cruel day.'

 who is easily satisfied with things very easy to obtain?  $\partial \lambda \gamma t \sigma \tau \eta \delta \alpha \mu \alpha \sigma \sigma \sigma \sigma \alpha \iota$ , 'extremely difficult to tame.' It is remarked that the infinitive thus used corresponds to the accusative of limitation (§ 167.). It is observed also that in this case the passive infinitive can be used; thus in II. XXIII, 655, we find  $\partial \lambda \gamma t \sigma \tau \eta \delta \alpha \mu \alpha \sigma \sigma \sigma \alpha \iota$ , but in II. X, 492-3,  $\partial \lambda \varepsilon \gamma \varepsilon \iota vol \delta \alpha \mu \eta \iota \iota v \alpha \iota (= \delta \alpha \mu \tilde{\eta} \nu \alpha \iota)$ .

Note 4. In narration the infinitive very often seems to take the place of the indicative; in which case some part of φημί or λέγω ' I say,' may be supplied. E. g. (Herod. I, 86) τον μέν δή ποιέειν ταῦτα, 'now he was doing these things,' equivalent to 6 μεν δή εποίεε ταῦτα· (id. II, 121, 2) πλοῦτον δὲ τούτω τῶ βασιλεῖ γενέσθαι ἀργύρου μέγαν 'this king had amassed vast quantities of silver,' equivalent to πλοῦτος δὲ τούτω τῶ βασιλεῖ ἐγένετο ἀργύρου μέγας. (id. III, 55) τιμάν δὲ ἔφη Σαμίους, διότι ταφηναί οί τὸν the Samians, because his grandfather was honorably buried by the Samians at the public expense,' equivalent to τιμαν δέ έφη Σαμίους, διότι έτά φη οί δ πάππος δημοσίη ύπο Σαμίων εδ. So (id. III, 108) πᾶσα ἀν ή γη ἐπιμπλατο τῶν δφίων τούτων, είμη γίνεσθαι κατ' αὐτούς, οξόν τι κατά έχίδνας ηπιστάμην γίνεσθαι, 'the whole earth would be filled with these serpents, if the same thing did not happen to them, which, as I understood, happens to vipers,' where ἐπίμπλατο. is in the apodosis, and γίνεσθαι in the protasis.

Note 5. The infinitive of verbs signifying to go, is in some instances omitted; as (Aristoph. Ran. 1279) ἐγὼ μὲν οὖν ἐς τὸ βαλανεῖον βούλομαι sc. ἰέναι, 'for my part I wish to go to the bath;' (id. Av. 1) ὀψθὴν κελεύεις; 'do you command us to go straight a-head?' (II. XIII, 135) οἱ δ' ἐθὸς φρώνεον, 'and they were resolved to go forward.'

Note 6. The infinitive frequently stands for the 2 person of the imperative; in which case the subject, when expressed, is put in the nominative. E. g. (Odys. XI, 441) τῷ μήποτε σ θ γυναινι ἢ πιος εἶναι, 'therefore, you must never be indulgent to your wife;' (Soph. El. 9) φάσκειν Μυκήνας τὰς πολυχούσους ὁςᾶν, 'believe that you see rich Mycēnæ.' In such instances the imperative ἐθελε or θέλε (expressed in Il. I, 277, and II, 247) is usually supplied.

The infinitive stands also for the 3 person of the imperative; as τεύχεα συλήσας φερέτω ποίλας ἐπὶ νῆας, σῶμα δὲ οἴκαδ' ἐμὸν δ ό μεναι, 'taking my arms let him carry them to the hollow ships, and let him give my body back to be carried home.' So (II. III, 284-5) et de n' 'Alégardoor utelνη Μενέλαος, Το ωας έπειθ' Ελένην και κτήματα πάντ' άποδοῦναι, 'but if Menelaus kills Alexander, then the Trojans must restore Helen and all the property;' (Hes. Oper. 392) γυμνόν σπεί οειν, γυμνόν δέβοωτεῖν, 'one must sow and plough naked,' Latinized (Virg. Geor. I, 299) nudus ARA, SERE nudus. In this case, the subject, if expressed, is put in the accusative.—The infinitive is thus used especially in commands and proclamations; as (Aristoph. Av. 447) ακούετε λεώ, τούς όπλιτας νυνμενί ανελομένους θώπλα (= τὰ δπλα) ὰπιέναι πάλιν οἴκαδε, 'attention! the heavyarmed soldiers must for the present take up their arms and go back home.' So id. Achar. 999.

δετ is commonly supplied.

\$ 220. The infinitive is frequently put after the particles  $\& \varsigma$  or  $\& \sigma \tau \varepsilon$  'so that, so as;' especially when its connection with the preceding clause is not very obvious. E. g.

'Αλλ' αὐτόχειφες [ἀποδόμησαν], ὧστε θαυμάζειν ἐμέ,
'But they built it with their own hands; which made
me wonder;'

Κύποις γὰο ἦθελ' ὧ στε γίγνεσθαι τάδε, 'For Cypris (Venus) wished that these things should take place;'

Οδ γὰς ἔπειθε τοὺς Χίους, ὧ σ τ ε ἑωυτῷ δ ο ῦ ν α ι νέας, ' He could not persuade the Chians to give him vessels.'

Also after έφ ὅτε or έφ' ῷ ' on condition that,' ὑσον or ὁσφ (= ωστε).

Ποίν or ποίν η 'before, before that,' Lat. prius, priusquam, often stands before the infinitive; as και ποίν σε κοτύλας εκπιεῖν οἴνου δέκα, ὁ Πλοῦτος, ὁ δέοποιν', ἀνεστήκει βλέπων, 'and before you could drink ten glasses of wine, Plutus, O mistress, rose with his sight restored.'

tends; ' δ τι κάμ' ειδέναι, ' for aught I know.'

- Note 2. The infinitive is frequently accompanied by the particle ἀν, in which case it has the force of the indicative, subjunctive, or optative with ἀν (§ 213. 2, § 214., § 217.) Ε. g. και τοῖς μὲν [δοκεῖν] ἀει κινεῖσθαι τὰ πάντα, τοῖς δὲ οὐδὲν ἄν ποτε κινη θ ῆναι, 'some think that all things are always moving; others, that nothing could ever be moved;' ἐπὶ πολλῶν μὲν ἄν τις ὶ δεῖν δοκεῖ μοι τὴν παρὰ τῶν θεῶν εὐνοιαν φανερὰν γενομένην τῷ πόλει, 'it seems to me that one might see on many occasions the good will of the gods manifested towards our city.' But οὐδὲν [δοκεῖν] ποτε κινηθῆναι· ἐπὶ πολλῶν μέν τις ἰδεῖν δοκεῖ μοι, would mean, they think that nothing was ever moved; it seems to me that he saw on many occasions. Compare § 222. Note 6.
- § 221. Frequently the infinitive has the force of a neuter substantive; in which case the neuter of the article (§ 141. 2) commonly precedes it. E. g.

Κοεῖττόν ἐστιτό σωφονεῖν τοῦ πολυποαγμονεῖν,
'To act discreetly is better than to meddle with other men's business;'

Σ è, πατρὸς οδτω δᾶρὸν ἐξενωμένου, τ ὁ μὴ π υ θ έ σ θ α ι ποῦ 'στιν, αἰσχύνην φέρει, 'Not to know where thy father is, who has so long been absent from home, brings disgrace to you,' where τὸ σὲ πυθέσθαι is the subject of φέρει.

Σεμνυνόμεθα ἐπὶ τῷ βέλτιον γεγον έναι τῶν ἄλλων, 'We pride ourselves upon being of nobler descent than

others;'

Διὰ τὸ ξένος ε ĩναι οὐκ ἀν οἴει ἀδικηθῆναι; 'Do you suppose that you will not be wronged, because you are a foreigner?'

See also § 159. 1.

Note 1. Frequently the preposition ενενα is to be supplied; as μή με δπολάβης οὐ ποὸς τὸ ποᾶγμα φιλονεικοῦτα λέγειν, τοῦ καταφανὲς γεν έσθαι, 'lest you suppose that I do not argue in order that the thing may become evident.' Such genitives however should be referred to § 187. 1.

- Note 2. The infinitive with or without the article τό (nominative?) is sometimes used in exclamations of surprise or indignation; e. g. (Aristoph. Nub. 268) τὸ δὲ μἢ μυνέην οἴκοθεν ἐλθεῖν ἐμὰ τὸν κακοδαίμον' ἔχοντα, 'I, a wretch, have been foolish enough to come from home without a helmet,' literally, 'that I miserable should come from home without a helmet.' In such instances μωφόν, ἢλιθιον, ἀνόητον, εἔηθές εστι, may be supplied. Compare Virg. Æn. I, 37–38, Mene incepto desistere victam, nec posse Italia Teucrorum avertere regem.
- Note 3. The infinitive εἶναι (from εἰμι 'I am') seems to be superfluous in some instances, particularly in connection with the adjective ἐκών 'willing;' e. g. (Herodot. VII, 104) ἐκών τε εἶναι οὐδ' ἀν μουνομαχέοιμι, 'I should not fight even against a single man, if I had my way about it.' So the phrases τὸ τήμεξον εἶναι, 'to day;' τὸ νῦν εἶναι, 'now;' τὸ σύμπαν εἶναι, 'generally, on the whole.'

#### PARTICIPLE.

§ 222. 1. In general, the participle is equivalent to the indicative, subjunctive, or optative, preceded by a relative pronoun, or by a particle signifying if, when, after, in order that, because, that.

It has already been remarked (§ 140. Note 3) that the participle preceded by the article is equivalent to the finite verb and energy of, he who.

2. Particularly the participle after verbs signifying to know, to hear, to see, to perceive, to show, to relate, to remember, to forget, to be ashamed, to rejoice, and a few others, is equivalent to the indicative or optative preceded by the conjunction  $\delta \tau \iota$ . E. g.

Γνούς βαπτιζόμενον τὸ μειφάκιον, 'Perceiving that the stripling was totally confounded:'

Toῦτο μέμνημαι σφώ ἐπαγγελλομένω, 'I remember that you both profess this.'

- Note 1. The participle after σύνοιδα followed by the dative of the reflexive pronoun, is put either in the dative, or in the case with which σύνοιδα agrees; as έμαντῷ ξυνήσειν οὐδὲν ἐπισταμέν ῳ, 'I was conscious to myself that I knew nothing;' πῶς οὖν ἐμαντῷ τοῦτ' ἐγὼ ξυνείσομαι, φεύγοντ' ἀπολύσας ἄνδοα; 'how shall I endure the thought that I let a defendent escape?' The same is observed of συγγινώσαω, as συγγινώσαομεν αὐτοῖσι ἡμῖν οὐποιήσᾶσι ὀρθῶς, 'we are conscious of not having done right.'
- 3. Verbs signifying to endure, not to endure, to overlook, to be contented with, to be satisfied, to cease, are followed by the participle. E. g.

Τὸ δύνασθαι διψωντα ἀνέχεσθαι, 'To be able to endure thirst:'

Παῦσαι φλυαςῶν, 'Stop talking nonsense;'

Πεοιοοᾶς ς οθτω μ' ψπ' ἀνδοῶν βαοβάοων χειοού μενον;
'Do you suffer me to be so roughly handled by barbarians?'

Verbs belonging here: ἀνέχομαι, καοτερέω, ὑπομένω, τλῆναι, κάμνω, ἄδην ἔχειν, ἐμπίπλασθαι and synonyms, ἀγαπάω 'am

contented, παίω and παύομαι, λήγω, εκλείπω, ἀπαλλάσσομαι, άρχω 'I begin,' and its compounds.

Note 2. The participle is often put after the verbs διαγίγνομαι, διάγω, διατελέω, λανθάνω, τυγχάνω, φθάνω· in which case the leading idea is contained in the participle. E. g. οὐδὲν ἄλλο πο: ων διαγεγένηται, 'he has been doing nothing else; διάγουσι μανθάνοντες διπαιοσύνην, they pass their time in learning justice; διατελοῦσι δικάζοντες, they are continually deciding cases; λέληθα ξμαυτόν σοφός ων, 'I did not know that I was wise;' τυγχάνομεν ἐπιθυμοῦντες ώς βέλτιστον αὐτὸν γενέσθαι, ' we are desirous that he should become as good as possible; φθάνει άναβάς κατά το Εθούηλον, ποιν τούς Συρακουσίους παραγενέσθαι, 'he went up to Euryelon before the Syracusians had arrived.' The same is observed of the verbs διαποήσσω (Hom.), διανύω, θαμίζω.

Note 3. "Exw is frequently followed by a participle; in which case the verb from which the participle comes would have been sufficient; e. g. κούψασ' ἔχεις, = ἔκουψας 'thou didst conceal; είχε καταστρεψάμενος, = κατεστρέψατο 'he subjugated.'

The same is observed of οἶχομαι, as ω̈χετο φεύγων, 'he escaped.' So the Homeric  $\beta \tilde{\eta}$  (=  $\xi \beta \eta$ ); as  $\beta \tilde{\eta} \varphi \epsilon \dot{\nu} \gamma \omega \nu \dot{\epsilon} \pi l$ 

πόντον, 'he fled to the sea.'

Note 4. The future participle is regularly put after verbs of motion, to express the object of the action of those verbs; as η λθε ποός τον 'Αγησιλαον άσπασόμενος, 'he came to Agesilaus to bid him farewell; και σέ γε διδάξων & ρμημαι, 'I am going to show you.'

The present participle is used when the time of the action marked by it is the same as that of the verb; as πέμπει μέ σοι φέροντα τάσδ' ἐπιστολάς, 'he sent me in

order to bring these directions to thee.'

Note 5. The adverbs αδτίκα 'as soon as,' εξαίφνης, εὐθός, 'as soon as,' μεταξύ 'whilst,' αμα (with the dative), are frequently followed by the participle. E. g. μεταξύ θύων, 'while he was sacrificing; και άμα καταλαβόντες προσεκέατό σφι, 'and as soon as they had overtaken them they pressed upon them; αμα τω ήοι εὐθύς ἀρχομένω, 'as soon as the spring commenced.'

Note 6. The participle with the particle  $d\nu$  has the force of the indicative, subjunctive, or optative (as the case may be) with  $d\nu$  (§ 213. 2, § 214., § 217.). E. g.  $d\nu$  de  $d\nu$  ta rata the case may devit a devit to device  $d\nu$  for  $d\nu$  ta rata the rolled, our  $d\nu$  devitation, our  $d\nu$  devitation, our  $d\nu$  devitation to to total form part I neither could refute every charge that might justly be brought against the state, nor should attempt to do it, where the devitation  $d\nu$  for  $d\nu$  devita is equivalent to devitation  $d\nu$  for  $d\nu$  devita, those things which were justly said. So  $d\lambda \lambda d$  for  $d\nu$  devita, those things which were justly said. So  $d\lambda \lambda d$  for  $d\nu$  devita, the tall herologies to total devit de

### ADVERB.

§ 223. Adverbs limit the meaning of verbs, participles, adjectives, and of other adverbs. E. g.

Δικαίως ἄν ἐπετιμᾶτο, 'He would justly be censured:'

Καλῶς ποιῶν, 'Doing well:'

'Επιτήδειος πάνυ, 'Very convenient;'

Πάνυ καλῶς, 'Very well.'

- § 224. 1. The Greek has two simple negative particles, où (before a vowel οὐν οτ οὐχ, § 15. 2; οὐχ often becomes οὐχί) no, not, Lat. non, and μή not, Lat. ne. Their compounds are οὐδείς, οὐδέ, οὔτε, οὔτις, οὐδαμός, οὐδέποτε, οὐδέτερος, &c. μηδείς, μηδέ, μήτε, μήτις, μηδαμός, μηδέποτε, μηδίτερος, &c.
- 2. Or expresses a direct and independent negation. E. g.  $\partial \lambda'$  or  $\partial \chi$  of  $\partial \zeta$  if if if, but I am not able;  $\partial \lambda'$  or or notwo, but I will not conceal it from thee; or of  $\partial \alpha$ , I do not know;  $\partial \alpha \zeta$  if  $\partial \alpha \zeta$  if
- 3. Μή regularly expresses a dependent negation. Consequently it is put after the particles  $\ell\nu\alpha$ ,  $\delta\pi\omega\varsigma$ ,  $\delta\sigma\tau\varepsilon$ ,  $\delta\varsigma$ ,  $\delta\varphi\varphi\alpha$ ,  $\delta\alpha\nu$ ,  $\varepsilon$ ,  $\delta\pi\alpha\nu$ ,  $\epsilon$ πειδάν, and after all relative words, when they

do not refer to definite antecedents. E. g. ο ν κ ἀν προέλεγε, ε ὶ μ ἡ ἐπίστευσεν ἀληθεύσειν, 'did he not believe that he would prove true, he would not be predicting;' ἐ ὰ ν δέ τις ἐξελαύνη τοὺς ἄρχοντας, καὶ μ ἡ δέχηται, 'if any one shall drive away the magistrates, and if he shall not receive them.'

4. Mή is used also in propositions containing a wish, an entreaty, or a prohibition. E. g. Παυσανίης δὲ κήρυγμα ποιησάμενος,  $\mu$  η δ έ ν α ἄπτεσθαι τῆς λήτης, 'and Pausanias proclaiming that no one should touch the booty;'  $\mu$  ἡ δῆτ' ἄπολις γενοίμαν, 'may I not become an outcast,' § 217.

It has already been remarked (§ 218. Note 1) that in prohibitions the present imperative, or the aorist subjunc-

tive is used with un.

- 5. My lest, after verbs implying fear, anxiety. It is followed by the subjunctive ( $\S$  214.), optative ( $\S$  216.), and sometimes by the future indicative ( $\S$  213. Note 4).
- 6. Μή has also the force of an interrogative particle; as μή πη δοκοῦμέν σοι οὐκ ἀναγκαῖα ἕκαστα διεληλυθέναι; ' do you not suppose that we have gone through every thing necessary?' Here the person asked is commonly expected to say no. But οὔ πη δοκοῦμέν σοι; expects or presupposes the answer yes.

Note. The negative particles very often correspond to each other. The following are the negative formulas:

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οὐτε — οὐτε, neither — nor.
οὐδὲ — οὐδέ, neither — nor.
οὐ — οὐτε, not — nor.
οὐτοι — οὐδέ, οὐτοι — οὐτε, neither — nor.
οὐ — οὐδὲ — οὐτε, not — nor — nor.
οὐτε — οὐ, neither — nor even.
οὐτε — οὐ — οὐδέ, neither — nor — nor.
οὐτε — τὲ οὐ, the same as οὔτε — οὔτε.
μήτε — μήτε, neither — nor, in prohibitions.
μηδὲ — μηδέ.
μήτε — μή.
μήτε — μήδέ.
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The formulas  $ο \vec{v} - τ \vec{\epsilon}$ ,  $ο \vec{v} \vec{\tau} \vec{\epsilon} - τ \vec{\epsilon}$  (also  $τ \vec{\epsilon}$  o  $\vec{v} - τ \vec{\epsilon}$ ), are equivalent to  $ο \vec{v} \vec{\tau} \vec{\epsilon} - ο \vec{v} \vec{\tau} \vec{\epsilon}$ , when both clauses have the same verb; as (II. I, 603-4)  $ο \vec{v}$  μέν φόρμιγγος περιπαλλέος, ην εχ'

'Απόλλων, Μουσάων θ', αὶ ἀειδον, 'neither of the harp of surpassing beauty, which Apollo had, nor of the Muses who were singing.' But if the verb of the second clause is different from that of the first, the second member τέ of the formula has an affirmative meaning; ἀλλ' ο ὅ τ ε πρότερον ἡμεῖς ἡρξαμεν πολέμου πρὸς ὑμᾶς· νῦν τ' ἐθέλομεν σπονδάς ποιεῖσθαι, 'we never began the war against you; we are very willing now to make a treaty,' where the verb of the first clause is ἡρξαμεν, and that of the second ἐθέλομεν.—Instead of οὅτε — τέ, οὅτε — και οr οὅτε — δέ is found.

The first negative particle of the formula is sometimes omitted; as Towas over 'Ellyr's for over Towas over 'Ellyr's.

'neither a Trojan nor a Grecian woman.'

§ 225. Two or more negatives, in Greek, strengthen the negation. E. g. δταν μ η φητε καλὸν εἶναι μ η δ è ν, μήτε ἀγαθον πρᾶγμα, μήτε λευκὸν, μ η δ' ἄλλο τῶν τοιούτων μ η δ έ ν, 'when you say that nothing is either beautiful, or good, or white, or any thing of the kind.'

The double negative of  $\mu\eta$  is put either with the future indicative (§ 213. Note 4), or with the subjunctive (§ 215.

Note 1).

The double negative μή οὐ is commonly put with the infinitive; as οὐκ ἐναντιώσομαι τὸ μ ἡ ο ὐ γεγωνεῖν, 'I shall not object to saying.'

Note 1. Two negatives destroy each other in the formula οὐδεὶς ὅστις οὐ, 'no one who does not;' as οὐδὲν ὅ τι οὐχ ἤρώτα, 'nothing which he did not ask;' ο ὖ δεὶς ὅστις ο ὖ τῶν παρόντων ὑπερεπήνεσε τὸν λόγον, 'there was no one of those who were present who did not much praise the discourse.' In this case both negatives belong to the same clause.

The case is different when the two negatives belong to two different verbs, as ἐνθ' ο ἀ κ ἀν βοίζοντα ἐ δ ο ι ς ᾿Αγαμέμνονα, ο ἀ δ' ο ἀ κ ὲ θ έ λ ο ν τ α μάχεσθαι, 'here you could not have seen Agamemnon sleeping, nor not willing to fight,' where οὐδ' belongs to ἔθοις, and the second οὐκ to ἐθέλοντα: or when μή lest, stands before οὐ.

Note 2. Verbs and expressions, which contain a negation, are often followed by the particle μή with the infinitive. Such verbs are ἀπαυδάω prohibit, forbid; ἀπαγοφεύω forbid; ἀφνέομαι deny, and its compounds; ἐπέχω restrain; εξίγω prevent; ὁύομαι defend, deliver; παύω cause to stop; ἀπέ-

χουαι abstain; ἀπιστέω not believe. E. g. τόν τε νόμον ἐδεικνότην αὐτῷ καὶ τοῖς νέοις ἀπειπέτην μὴ διαλέγεσθαι, 'they showed him the law, and told him not to hold any conversation with the youth;' ἐξερυσάμην βοστούς τοῦ μὴ διαφφαισθέντας εἰς "Αιδον μολεῖν, 'I delivered the mortal race from being utterly destroyed and sent to Hades.' So ἔξαρνός ἐστιμηδ' ιδεῖν με πώποτε, 'he denies that he has ever even seen me.'

### PREPOSITION.

- Note 1. (1). The prepositions  $\partial \pi \delta$ ,  $\partial \nu l$ ,  $\partial \pi l$ ,  $\varkappa \alpha \tau \Delta$ ,  $\mu \varepsilon \tau \Delta$ ,  $\pi \alpha \varphi \Delta$ ,  $\pi \varepsilon \varphi l$ ,  $\delta \pi \dot{\varepsilon} \varphi$ ,  $\delta \pi \dot{\varepsilon} \varphi$ , throw the accent on the penult, when they are placed after the nouns which they govern; as  $\nu \varepsilon \tilde{\omega} \nu$   $\partial \pi \alpha \varphi = \partial \pi \partial \nu \varepsilon \tilde{\omega} \nu$ , 'from the ships;'  $\mu \dot{\alpha} \chi \eta$   $\dot{\varepsilon} \nu \iota$ ,  $= \dot{\varepsilon} \nu l$   $\mu \dot{\alpha} \chi \eta$ , 'in battle;'  $\dot{\varepsilon} \lambda \delta \varphi \varepsilon \omega \dot{\alpha} \alpha \varphi = \varkappa \alpha \vartheta$ '  $\dot{\varepsilon} \lambda \delta \varphi$ , 'in the meadow;'  $\dot{\varepsilon} \chi \partial \varphi \tilde{\omega} \nu$   $\dot{\varepsilon} \pi \varepsilon \varphi$ ,  $= \dot{\varepsilon} \pi \dot{\varepsilon} \varphi \dot{\varepsilon} \chi \partial \varphi \tilde{\omega} \nu$ , 'for the enemies.' This is called anastrophe ( $\dot{\alpha} \nu \alpha \sigma \iota \varphi \varphi \varphi \dot{\gamma} \varphi \varphi \omega$ ).
- (2). Some of these throw the accent on the penult also when they stand for  $\varepsilon \iota u\iota$  compounded with themselves; e. g.  $\varepsilon \iota \iota = \varepsilon \iota \varepsilon \varepsilon \iota \iota$  &c.,  $\varepsilon \iota \iota = \varepsilon \iota \varepsilon \varepsilon \iota \iota$  &c.,  $\varepsilon \iota \iota = \varepsilon \iota \iota \varepsilon \varepsilon \iota \iota$  &c. In this case the Attic dialect uses the Homeric  $\varepsilon \iota \iota \iota$ .
- Note 2. In the early writers the preposition is often separated from the verb, with which it is compounded, by other words; as ἀπὸ μὲν ἔ ϑ αν ε ὁ στρατηγός, 'the general died.' This is called tmesis (τμῆσις from τέμινω).

Sometimes it is put after its verb; as doe d' and firon, =

ἀπῶσε δὲ ģινόν, 'pushed off the shield.'

When the same compound word is to be repeated several times, after the first time the preposition alone is often used; as και κατά μὲν ἔλευσαν αὐτοῦ τὴν γυναῖκα, κατά δὲ τὰ τέκνα, 'and they stoned his wife and children,' for κατέλευσαν μὲν αὐτοῦ τὴν γυναῖκα, κατέλευσαν δὲ τὰ τέκνα.

- 2. The particles dvev, dveq, dvqv or dvqv, evena or evenev (Ionic evena or evenev), ueveneq or ueveneq or ueveneq or eveneq or eveneq or eveneq or eveneq or eveneq of particularly dvev, eveneq and eveneq of ten have the force of prepositions.
- § 227. 1. The prepositions are  $\ell$  are, and,  $\ell$  are  $\ell$  are followed by the genitive (§ 194.). Sor, and  $\ell$  by the dative (§ 203.). Ara,  $\ell$  by the accusative. (§ 172.).

The prepositions διά, κατά, ὁπέο, are followed by the genitive or accusative.

'Αμφι, ἐπι, μετά, παρά, περι, πρός, ὁπό, are followed by the genitive, dative, or accusative.

- Note 1. A preposition without a case has the force of an adverb. E. g. (Eurip. Phen. 619) Ral Ratarterd ye  $\pi \varrho \delta \varsigma$ , 'and in addition to this I will kill thee.'—In the old writers a preposition is often repeated, as (Herodot. II, 176) è  $\nu$  dè ral è  $\nu$  Mém $q\bar{\iota}$  [àrédyne] tòr vation refuevor rologoor, 'and in Memphis he consecrated the colossus which lies on the back.' Also the preposition with which the verb is compounded is often repeated;' as à  $\nu$  (= àvà) d' Odvoeds nolúmnis à  $\nu$  to  $\tau \alpha \tau o$ , 'sagacious Odysseus also rose.'
- 2. A preposition in composition is often followed by the same case, as when it stands by itself. E. g.  $\mathring{\sigma}\pi \varepsilon \varrho \varepsilon \nu \varepsilon \gamma \varkappa \mathring{\sigma}\nu \tau \varepsilon \varsigma \tau \mathring{\alpha}\varsigma \nu \alpha \widetilde{\nu}\varsigma \tau \mathring{\sigma}\nu \Upsilon \mathring{\sigma} \vartheta \mu \mathring{\sigma}\nu$ , 'carrying the ships across the Isthmus;'  $\mathring{\varepsilon}\sigma \widetilde{\eta} \mathring{L}\vartheta \acute{\varepsilon} \mu \varepsilon$  'it came into my mind.'

### CONJUNCTIONS AND OTHER PARTICLES.

§ 228. A'' (Doric) =  $\varepsilon l$  if. It is used also by the epic writers, but only in  $\alpha l' \varkappa \varepsilon \nu$ ,  $\alpha l' \gamma \acute{\alpha} \varrho$ ,  $\alpha l' \vartheta \varepsilon$  (=  $\varepsilon l' \vartheta \varepsilon$ ).

Αἴνὰ (Doric) compounded of αἴ and νὰ (= νέ), = ἐάν if. 'Αλλά but, Lat. sed; as 'Αργεῖος ἀμαθής, ἀλλ' 'Ιερώνυμος σοφός, 'Argeios is ignorant, but Hieronymos is wise.'

Aν, a particle implying uncertainty and indefiniteness. It may accompany all the moods. See § 213—§ 222. Sometimes this particle is doubled; as (Eupol. apud Athen.) οθς δ' οὐν α ν είλεσθ' οὐδ' α ν οἰνόπτας ποὸ τοῦ, 'whom formerly you would not have appointed even inspectors of wine.'

"Av (not to be confounded with the preceding) =  $\dot{\epsilon} \dot{\alpha} \nu$  if.

Agα therefore, consequently, Lat. ergô.

\*Açα (circumflexed), an interrogative particle; as ᾱ ο α τ ὸ δσιον, δτι δσιόν ἐστι, φιλεῖται ὁπὸ τῶν θεῶν, ἢ, ὅτι φιλεῖται, ὁσιόν ἐστι; 'is holiness loved by the gods, because it is holiness, or is it holiness because it is loved?'

<sup>α</sup> Ατε (ἄ τε) in as much as, Lat. quippe, utpote; as ἄ τ' ἀν αὐτὸς πανοῦργος, 'in as much as he (quippe qui) himself is a

rogue.'

Αὐτάς (αὖτε ἄςα) and ἀτάς but. It is very often equivalent to ἀλλά οι δέ.

 $\Gamma \breve{\alpha}$  (Doric) =  $\gamma \dot{\varepsilon}$ 

Γάο for, Lat. enim, never stands at the beginning of a proposition.

Γέ, a particle of limitation. It is frequently rendered at

least.

Γοῦν (γὲ οὖν) partakes of the nature of γέ and οὖν.

 $\Delta \alpha l$  synonymous with  $\delta \dot{\eta}$ .

Δέ and; but; for; as ἀπαγγελθέντος δὲ αὐτοῖς τούτον, 'and when this was announced to them;' ἐἀν δὲ κρίνω; 'but if I judge?'εἶθ' δ γ' 'Απόλλων, ἰατρός γ' ὢν, ἰάσθω· μισθοφορεῖ δ έ, 'then let Apollo, since he is a physician, cure them; for he is used to laboring for wages.' See also μέν.

Δή now, indeed, in truth, prithee, Lat. tandem. Its compounds are δήπου (δή που), δήπουθεν (δή πού θεν), δῆθεν (δή

 $\vartheta \varepsilon \nu$ ),  $\delta \tilde{\eta} \tau \alpha$ .

'Éάν (εὶ ἄν) if. It is followed by the subjunctive (§ 214.)

and sometimes by the optative (§ 216. 1).

Et if, whether, Lat. si: followed by the indicative (§ 213.), optative (§ 216. 1), and sometimes by the subjunctive (§ 214.).

Έπάν or ἐπήν (ἐπεὶ ἄν) when, after, as soon as: with the

subjunctive (§ 214.).

 $E\pi\varepsilon\acute{a}\nu$  (Ionic) =  $\dot{\varepsilon}\pi\acute{a}\nu$ .

'Enst since, in as much as, after: with the indicative or optative (§ 216.), rarely with subjunctive (§ 214.).

Έπειδάν (ἐπειδή ἄν) = ἐπάν: followed by the subjunctive,

and sometimes by the optative.

'Επειδή (ἐπει δή) = ἐπει.

'Επειή (poetic), = the preceding.

Έπην see ἐπάν.

<sup>3</sup>H truly, certainly. It is also an interrogative particle; as  $\tilde{\eta}$  που και σθ συκοφάντρια  $\tilde{\eta}$ σθα; 'was you too an informer?' It is often followed by μήν, πού, τοι, γάρ, δή.

"H or, otherwise, or else, Lat. aut, vel; as ἀγαπῷν ἢ μτσεῖν, 'to love or hate.' Formulas, ἢ...ἢ, either...or; πότερον

or πότερα ... η, whether ... or.

"H than, Lat. quam, after comparatives; see § 186. A comparison between two qualities of the same object is expressed by means of two compar. adjectives or adverbs expressive of those qualities, with the conjunction η between them; as μανιμώτεροι η ἀνδοειότεροι, 'more rash than brave;' ἐποίησα ταχύτε ο α η σοφώτε ο α, 'I acted more quickly than wisely.'

'Hέ (Hom. and Ionic) =  $\eta$  or.

" $H\nu = \dot{\epsilon}\dot{\alpha}\nu \ if.$ 

'Huèν . . . ἢδέ (also ὶδέ) both . . . and, as well . . . as, com-

pounded of η or, and μεν, δέ. Used by the epic poets.

"Ητοι (ἢ or, and τοι = σοι), commonly in the formula ἢτοι ... ἢ, or ἢ ... ἢτοι, either ... or.—In Homer ἢτοι supplies the place of μέν, as ἢτοι ὂγ' ὧς εἰπών, = ὁ μὲν ὧς εἰπών, 'he thus saying.' Sometimes μέν follows ἢτοι, as Il. I, 140.

Θήν, a particle of confirmation.

"Iva that, in order that, Lat. ut: followed by the subjunctive or optative; also by the historical tenses of the indicative (§ 213. Note 8). "Iva  $\pi l$ ; wherefore? why?—As an adverb  $\ell v\alpha = \pi o \tilde{v}$ ; where? or  $\ell v\alpha$  where.

 $K\bar{\alpha}$  (Doric) =  $\varkappa \dot{\varepsilon}$  or  $\varkappa \dot{\varepsilon} \nu$ .

Kat and, Lat. et. Formula, και...και, both... and, as well... as, Lat. et... et.—After adjectives and adverbs implying resemblance, union, approach (§ 195.), it may be rendered as; e. g. οὐχ ὁμοιως πεποιήκασι και ομηφος, 'they have not acted in the same way as Homer,' or 'they and Homer have not acted in the same way.'—Sometimes it means even, also; e. g. και δ' Αχιλεύς τούτω γε μάχη ἔνι κυδιανείοη ἔφόιγ' ἀντιβολῆσαι, 'even Achilles is unwilling to meet him in men-ennobling battle.'

 $K \dot{\varepsilon}$  or  $u \dot{\varepsilon} \nu$  (Homeric) =  $\tilde{a} \nu$  (different from  $\tilde{a} \nu$  if).

Mέν is regularly followed by δέ· as ἀντι μ ε ν ἄρτων μαλάχης πτόρθους, ἀντι δ ε μάζης φυλλεῖ ισχνῶν ὁ αφανιδων, 'branches of mallows instead of bread, and poor leaves of radishes instead of barley cakes.' In general the formula μεν...δέ means indeed...but, on the one hand...on the other.

 $M\eta\nu$ , a strengthening particle.

Μῶν (μη οὖν), an interrogative particle; as ἔστιν τις ᾿Αγά-θων... μῶν ὁ μέλας; 'there is an Agathon... do you

mean that black fellow?' Sometimes it is followed by μή or οδν.

No or νόν (short v) is a weak νῦν now. No is found only

in Homer.

Ouws yet, still, Lat. tamen.

<sup>9</sup>  $O\pi\omega_S$  in order that: with the subjunctive, optative, and future indicative (§ 213. Note 4). Not to be confounded with the adverb  $δ\pi\omega_S$  as.

9 Οταν (ὅτε ἀν) when: followed by the subjunctive, and

sometimes by the optative.

<sup>9</sup>Οτι (δ and τι) that, because, Lat. quòd: followed by the indicative or optative.— °Οτι strengthens superlative adjectives or adverbs; as δτι πλεῖστον χοόνον, 'as much time as possible.'— °Οτι stands also before words quoted without change; as ἄλλο μὲν οὐδὲν ἐφιλοφονήσατο αὐτῷ, εἶπε δ' ὅτι εἰς καιφὸν ἣκεις, 'he said no other word of salutation to him than this, You have come at the right season.'

Ov therefore, now.

O<sup>6</sup>νεκα (οδ ενεκα) as a conjunction, since, because, =  $\delta π$ .

"Οφοα (poetic) that, as long as, till.

He very, quite, although.

'Pά (Hom.) synonymous with ἄρα.

Tέ (enclitic) and, Lat. que. Formulas τὲ — τέ, both ... and; τε καί (not separated); καί τε, οι καί ... τε, is a little stronger than καί.

Tot (Doric for σοί? compare § 197. Note 2) you see, you know; as το ξυγγενές το ι δεινόν, 'consanguinity, you know,

is a strong thing.'

'Ως that, in order that: with the indicative, subjunctive, or optative. With the infinitive it means so that, so as, § 220.—It strengthens superlatives; as ως τάχιστα, 'as quickly as possible.'

Pore (ώς τέ) so that, with the indicative and infinitive

(§ 220.).

# INTERJECTIONS.

§ 229. Interjections are particles used in exclamations, and expressing some emotion of the mind. Here follows a list of Greek interjections.

<sup>5</sup>A ah! of sorrow, and compassion.

<sup>a</sup>A, å, ha! ha! of laughter.

Aππαπαί or ἀπαπαί, of appro-

bation. 'Ατταλαττατά, of joy.

'Ατταπαττατά, of sorrow.

'Aτταταῖ or ἀταταί and ἀτταταιάξ, of sorrow and disgust.

Bαβαί and βαβαιάξ, of astonishment: followed by the genitive (§ 187. Note 1).

"E sometimes ε, ah! of grief. Ela on! courage my lads!

Lat. eja: written also ἐτα. 'Ιατταταί and ιατταταιάξ, of sorrow.

'Ia $\tilde{v}$  ho! in answer to a call. It is also  $\Rightarrow lov$  or  $l\dot{\omega}$ .

 $I\alpha vo\tilde{\iota} = i\alpha \tilde{\nu}.$ 

'I'l, of exultation and joy.
'Io', of sorrow: followed by
the genitive (§ 187. Note
1).

'I\o', of joy or grief: followed by the vocative (\s\ 204.).

Mt or  $\mu\bar{\nu}$ , of pain; made by breathing strongly through the nostrils.

'Oá wo! alas!

Oval wo! Lat. væ! followed by the dative. Not used by the classic writers.

Παπαί and παπαιάξ, of pain, sorrow, astonishment, joy. Πόπαξ = the following.

Πόποι and & πόποι, O gods! of complaint.

Πύπαξ or πύππαξ, of wonder, and admiration.

"Y &, expresses the sound made by a person smelling of any thing.

Φεῦ alas! followed by the genitive (§ 187. Note 1).

 $\Phi \tilde{v}$  = the preceding.

"A (with the acute accent),
O! of wonder, surprise,
grief: followed by the
nominative, genitive, or
dative.

<sup>5</sup> $\Omega$  (circumflexed) O! with the vocative (§ 204.).

## IRREGULAR CONSTRUCTION.

\$ 230. 1. Frequently a nominative stands without a verb. E. g. (Xen. Hier. VI, 6) ωσπες ο ι ὰ θ ληται οὐχ, ὅταν ιδιωτῶν γένωνται κςεἰττους, τοῦτο αὐτοὺς εὐφςαίνει, ἀλλ', ὅταν τῶν ἀνταγωνιστῶν ἢττους, τοῦτ' αὐτοὺς ἀνιᾶ, literally, 'as the athletes, when they become superior to inexperienced men, — this does not gladden them; but when they prove inferior to their opponents, — this grieves them,' where one might expect οἱ ἀθληται . . . τούτφ εὐφςαίνονται . . . τούτφ ἀνιῶνται . Sometimes the nominative seems to stand for the genitive absolute (§ 192.); as (Soph. Ant. 260) λόγοι δ' ἐν ἀλλήλοισιν ἐξόξόθουν κακοί, φύλαξ ἐλέγχων φύλακα, 'hard words passed among them—watchman reproached watchman.'

2. If in the formula δ μὲν ... δ δέ a whole is expressed, it is put either in the genitive (§ 177.), or in the same case as δ μὲν ... δ δέ. Ε. g. (II. XVI, 317-22) Νεστοφίδαι δ', δ μὲν οδτασ' ᾿Ατόμνιον ὀξέι δουοί, ᾿Αντίλο χος ... τοῦ δ' ἀντίθεος Θρασνμήδης ἔφθη ὀρεξάμενος, ποὶν οὐτάσαι, 'the sons of Nestor, one, that is, Antilochos pierced Atymnios with the sharp spear ... but godlike Thrasymēdes directed his spear against him before he struck.' So (Soph. Ant. 21-22) οὐ γὰρου νῶν τὰ κασιγνήτω Κρέων, τὸ ν μὲν προτίσας, τὸ ν δ' ἀτιμάσας ἔχει; 'has not Creon given one of our brothers an honorable burial, and left the other unburied?'

Νοτε. In Herodot. II, 116, τὰς δὲ στήλας τὰς βστα, stands for αιδὲ στῆλαι τὰς (= άς) βστα. See § 149. 2.

- 3. Instead of the nominative the accusative is sometimes found. E. g. (Odys. I, 275) μητέραδι, εἴ οἱ θῦμὸς ἐφορμᾶται γαμέεσθαι, ἄψ ἔτω ἐς μέγαξον πατρός, 'as to thy mother, if she very much desires to be married, let her go back to her father's house;' (Herod. V, 103) καὶ γὰρ τ ἡ ν Κ α ῦ ν ο ν, πρότερον οὐ βουλομένην συμμαχέειν, ὡς ἐνέπρησαν τὰς Σάρδῖς, τότε σφι καὶ α ἢ τη προσεγένετο, 'even Kaunos, which before would not join them, was added to them, as soon as they burned Sardēs.'
- § 231. Sometimes with two or more substantives only one verb is put which belongs only to one of them. E. g. (Æschyl. Prom. Vinc. 21-22) v oğte  $\varphi \omega v \dot{\eta} v$ , oğte tov  $\mu$  o  $\varphi \varphi \dot{\eta} v \beta \varphi o t \tilde{\omega} v \dot{\sigma} \psi \varepsilon \iota$ , 'where thou wilt neither hear the voice, nor see the form of any mortal,' where  $\varphi \omega v \dot{\eta} v$  is properly speaking governed by  $\dot{\alpha} \varkappa o \dot{\nu} \sigma \varepsilon \iota$ . This irregularity of construction is called zeugma ( $z \varepsilon v \gamma \mu a$ ).

## PART IV.

# VERSIFICATION.

## FEET.

§ 233. 1. Every Greek verse is divided into smaller portions called *feet*. Feet are either *simple* or *compound*. A simple foot consists of two or three syllables; a compound foot, of four.

# Simple feet of two syllables.

Spondee (σπονδεῖος),... two long; as βώλου.
Pyrrhic (πυξ ξίχιος),... two short; as μόνος.
Trochee or Choree (τροχαῖος or χορεῖος),... a long and a short; as μῆκος.
Iambus (ἴαμβος),... a short and a long; as μένω.

# Simple feet of three syllables.

**Dactyl** (δάπτυλος),... a long and two short; as πτνομεν. **Anapæst** (ἀνάπαιστος),... two short and a long; as νοερῶν. **Tribrach** (τρίβραχνς),... three short; as θέλομεν. **Molossus** (μολοσσός),... three long; as ἄνθρωποι.

Amphibrach (ἀμφιβραχυς),... a short, a long, and a short; as νοητός.

Amphimacer or Cretic (ἀμφιμαπρος or Κοητιπός),... a long, a

short, and a long; as Κοητιμών.

Bacchius (βάμχειος),... a short and two long; as εδείπνεις.

Antibacchius (παλιμβάμχειος),... two long and a short; as ἄνθοωπε.

# Compound feet.

Dispondee (δισπόνδειος),... a double spondee; as άμπισχνοῦν-

Proceleusmatic (προκελευσματικός),... a double pyrrhic; as λεγόμενος.

Ditrochee (διτρόχαιος),... a double trochee; as συλλάβόντες.

Diiambus (διίαμβος),... a double iambus; as σοφώτατοι.

Greater Ionic ( Ιωνικός ἀπό μείζονος),... a spondee and a pyrrhic; as ποιητέον.

Smaller Ionic ( Ιωνικός ἀπ' ελάσσωνος),... a pyrrhic and a spondee; as ἄπολωλώς.

Choriambus (χορίαμβος),... a choree and an iambus; as ολομένων.

Antispast (ἀντίσπαστος),... an iambus and a trochee; as δίιστημί.

Epitritus I (ἐπίτοιτος ά),... an iambus and a spondee; as παφελθόντων.

Epitritus II (ἐπίτριτος β'),... a trochee and a spondee; as εὐλογῆσαι.

Epitritus III (ἐπίτοιτος γ')... a spondee and an iambus; as ἡγουμένων.

Epitritus IV (ἐπίτριτος δ΄),... a spondee and a trochee; as ανθοώποιστ.

Paon I (παίων ά),... a trochee and a pyrrhic; as Aδτόμενες. Paon II (παίων β'),... an iambus and a pyrrhic; as ἄκούομεν. Paon III (παίων γ'),... a pyrrhic and a trochee; as τετὄφᾶσῖ. Paon IV (παίων δ'),... a pyrrhic and an iambus; as δἴαλόγων.

2. Arsis is that part of a foot on which the stress (ictus, beat) of the voice falls. The rest of a foot is called THESIS. The arsis is on the long syllable of a foot. For example the arsis of an iambus or anapæst is on the last syllable; the arsis of a trochee or dactyl on the first.

NOTE. The arsis of a spondee (--) is determined by the nature of the verse in which this foot is found: thus in trochaic or dactylic verse the arsis is on the first syllable, thus (-'-); in iambic or anapæstic, on the last, thus (--').

The tribrach ( $\sim \sim$ ) has the arsis on the first syllable, when it is found in trochaic verse, thus ( $< < \sim$ ); on the second syllable, when it stands for an iambus, thus (< < < < >).

'The dactyl (-~~) in anapæstic or iambic verse has the arsis on the second syllable, thus (-~'~).

The anapæst  $(\sim \sim -)$  in trochaic verse has the arsis on the first syllable, thus  $(\sim \sim -)$ .

- § 234. 1. Verses are very often denominated from the foot which predominates in them. For example, the verse is called dactylic, when the dactyl (-~~) predominates in it.
- 2. A complete verse is called acatalectic (ἀκαταληκτικός). A verse, of which the last foot is deficient, is called catalectic (καταληκτικός).

Particularly, a trochaic, iambic, or anapæstic verse is called catalectic, when it has an odd number of feet and a syllable: hypercatalectic (ὁπερκατάληκτος), when it has an even number of feet and a syllable: brachycatalectic (βραχυκατάληκτος), when it has only an odd number of feet. For examples see below.

- 3. The trochaic, iambic, and anapæstic verses, are measured by dipodies (διποδία from δίς and ποῦς), that is, by pairs of feet. Thus an iambic verse of four feet is called iambic dimeter; of six, iambic trimeter; of eight, iambic tetrameter.
- § 235. Cæsura is the separation, by the ending of a word, of syllables rhythmically or metrically connected. There are three kinds of cæsura:
  - 1. Cæsura of the FOOT;
  - 2. Cæsura of the RHYTHM;
  - 3. Casura of the verse.
- 2. The casura of the rhythm occurs when the arsis falls upon the last syllable of a word; by which means the arsis is separated from the thesis. This can take place only in feet which have the arsis on the first syllable. E. g. 'Aqes, 'A-|qes βqoτο-|λοιγε, μῖ-|αιφονε, |τειχεσι-|πλητά, where the arsis (qes) of the second foot falls upon the last syllable of 'Aqes. This casura allows a short syllable to stand instead of a long one (§ 18. 2); as Tqωες | μεν κλαγ-| γη τ' ἐνο-| πη τ' τσαν | δqνī-| θες ώς where the last syllable (θες) of δqνīθες is made long by arsis.

3. The cæsura of the verse is a pause in verse, so introduced as to aid the recital, and render the verse more melodious. It divides the verse into two parts.

In the dactylic pentameter, and in the trochaic, iambic, and anapæstic tetrameter its place is fixed. See below.

Other kinds of verse (as the dactylic hexameter) have more than one place for this cæsura.

§ 236. The last syllable of every verse is common, that is, it can be long or short without regard to the nature of the foot.

### TROCHAIC VERSE.

\$ 237. The fundamental foot of the trochaic verse is the trochee (- \(\sigma\)). The tribrach (\(\sigma\sigma\)) can stand in every place instead of the trochee. The spondee (--) and the anapæst (\(\sigma\sigma\)) can stand in the even places (2, 4, 6, 8).

In proper names, the dactyl (---) can stand in all the places, except the 4th and the 7th.

§ 238. The TROCHAIC MONOMETER consists of two feet. It is generally found among trochaic dimeters. E. g. (Aristoph. Pac. 580)  $\tau \eta \nu \delta \varepsilon \mid \nu \bar{\nu} \nu \bar{\iota}$ .

§ 239. 1. The TROCHAIC DIMETER acatalectic consists of four feet, or two dipodies. E. g. (Aristoph. Pac. 571-74)

ὰλλ' ἄ- | ναμνη- | σθεντες, | ὼ 'νδρες, της δι- | αιτης- | της πἄ- | λαιᾶς, ήν πᾶ- | ρειχ' αύ- | τη ποθ' |  $\bar{\nu}$ μτν, των τε | πάλἄσι- | ων έ- | κεινων.

First with trembling hollow motion, Like a scarce awakened ocean, Then with stronger shock and louder, Till the rocks are crushed to powder.

2. The TROCHAIC DIMETER catalectic consists of three feet and a syllable. It is found among trochaic dimeters acatalectic. E. g. (Aristoph. Av. 1477-79)

τουτο | μεν γε | ήρος | αίει βλαστά- | νει και | σύχο- | φαντειτου δε | χειμω- | νος πά | λίν. Could the stoutest overcome Death's assault and baffle doom, Hercules had both withstood, Undiseased by Nessus' blood.

§ 240. The TROCHAIC TETRAMETER catalectic consists of seven feet and a syllable. Its verse-cæsura occurs at the end of the fourth foot. This cæsura is often neglected by the comedians, but very seldom by the tragedians. E. g. (Æschyl. Agam. 1650-51)

εἰὰ | δη φῖ- | λοι λο- | χῖται, || τοὐργον | οὐχ έ- | κας το- | δεεεὶὰ | δη ξῖ- | φος προ- | κωπον || πας τις | εὐτρε- | πιζε- | τω.

Judges, jurymen, and pleaders,  $\parallel$  ye whose soul is in your fee; Ye who, in a three-pieced obol,  $\parallel$  father, mother, brother see.

### IAMBIC VERSE.

§ 241. The fundamental foot of the iambic verse is the iambus ( $\sim$ -). The tribrach ( $\sim\sim$ ) can stand in every place instead of the iambus. The spondee (--) or the dactyl (- $\sim$ ) can stand in the *odd* places (1, 3, 5, 7).

The anapæst (---) can stand in all the places except the last. The tragedians admit an anapæst in an even place only when it is contained in a *proper name*.

§ 242. The IAMBIC MONOMETER consists of two feet. It is found chiefly in systems of iambic dimeters. E. g. (Aristoph. Eq. 455)

και τοις | κολοις.

§ 243. 1. The IAMBIC DIMETER acalectic consists of four feet. E. g. (Aristoph. Ach. 266-70)

ξκτω | σ' ξτει | ποοσει- | πον, ξς τον δη- | μον ξλ- | θων α- | σμενος, σπονδας | ποτη- | σμενος | ξμαν- τω, ποα- | γματων | τε, ναι | μαχων, ναι Λα- | ναχων | απαλ- | λαγεις.

Trust not for freedom to the Franks, They have a king who buys and sells; In native swords and native ranks, The only hope of courage dwells.

2. The IAMBIC DIMETER catalectic consists of three feet and a syllable. It is found among iambic dimeters acatalectic. E. g. (ibid. 1036-42)

That Sylvia is excelling, Upon this dull earth dwelling.

§ 244. 1. The IAMBIC TRIMETER acatalectic consists of six feet. It never has a tribrach (~~~) in the last place. Its verse-cæsura occurs after the second foot: sometimes after the third foot. Sometimes the verse-cæsura is entirely neglected. E. g. (Æschyl. Prom. Vinc. 1-6)

χθονος | μεν ἐς | τηλου- | οον || ή- | κομεν | πεδον,Σκυθην | ἐς οὶ- | μον, || ἀβα- | τον εἰς | ἐρη- | μιαν.Ἡφαι- | στε, || σοι | δε χρη | μελειν | ἐπι- | στολας,άς σοι | πατηρ | ἐφει- | το, || τον- | δε προς | πετραιςόψη- | λοκρη- | μνοις || τον | λεωρ- | γον όχ- | μἄσαι,ἀδαμαν- | τἴνων | δεσμων | ἐν ἀξ- | ὁηκτοις | πεδαις.

2. The scazon or choliambus (σκάζων or χωλιαμβος, that is, lame iambic) is the iambic trimeter acatalectic with a spondee or trochee in the last place. E. g. (Æschrion apud Athen. VIII)

§ 245. The IAMBIC TETRAMETER catalectic consists of seven feet and a syllable. Its verse-cæsura is at the end of the fourth foot: but this cæsura is often neglected by the comedians. E. g. (Aristoph. Pl. 261-63)

οὐκουν | παλαι | δηπου | λεγω; || συ δ' αὐ- | τος οὐκ | ἀκου- | εις, δ δε- | σποτης | γαρ φη- | σιν ύ- | μας ή | δεως | άπαν- | τας ψυχρου | βιου | και δυ- | σκολου || ζησειν | ἀπαλ- | λαγεν | τας.

A captain bold of Halifax, || who lived in country quarters.

### DACTYLIC VERSE.

- \$ 246. The fundamental foot of the dactylic verse is the dactyl (- ). The spondee (--) may stand for the dactyl.
- § 247. 1. The DACTYLIC DIMETER acatalectic consists of two dactyls. It is found among tetrameters. E. g. (Aristoph. Nub. 303)

μυστοδο- | κος δομος.

2. The DACTYLIC DIMETER catalectic on two syllables consists of a dactyl and a spondee or trochee. E. g. (Æschyl. Agam. 46, 74)

τησδ' ἀπο | χωοας. μιμνομεν | λσχύν.

§ 248. 1. The DACTYLIC TRIMETER catalectic on one syllable consists of two feet and a syllable. E. g. (Æschyl. Supp. 841)

άλμη- | εντα πο- | οον, δεσποσι- | φ ξυν δ- | βοει.

2. The DACTYLIC TRIMETER catalectic on two syllables consists of three feet and two syllables forming a spondee or trochee. E. g. (Æschyl. Agam. 107, 118)

άλκαν | συμφυτος | αλων. παμποε- | πτοις έν έ- | δοαισι.

§ 249. 1. The DACTYLIC TETRAMETER acatalectic consists of four feet, the last of which is a dactyl, or (on account of the last syllable being common) a cretic (- --). E. g. (Aristoph. Av. 1746-7)

ώ μεγα | χοῦσεον | ἀστερο- | πης φαος, ώ Διος | ἀμβροτον | ἐγχος | πυρφορον.

2. The TETRAMETER catalectic on one syllable consists of three feet and a syllable. E. g. (Æschyl. Suppl. 541)

πολλα βοο- | των δια- | μειβομε- | να.

3. The TETRAMETER catalectic on two syllables consists of three feet and two syllables forming a spondee or trochee. E. g. (id. Agam. 112, 62, 69)

θουριος | δρνις | Τευπριδ' ἐπ' | αἷαν. Zευς, πολυ- |  $\bar{\alpha}$ νορος | άμφι γυ- | ναιπος. οὐθ' ὑπο- | κειβων.

§ 250. 1. The DACTYLIC PENTAMETER acatalectic consists of five feet, the last of which is a dactyl. E. g. (Aristoph. Av. 1748)

 $\mathring{\omega}$  χθονι- | αι βαου- |  $\ddot{\alpha}$ χεες |  $\mathring{\omega}$ μβοροφο- | οοι  $\vartheta$ '  $\mathring{\alpha}$ μα. Such verses are very rare.

2. The DACTYLIC PENTAMETER catalectic on one syllable consists of four feet and a syllable. E. g. (Soph. Aj. 224)

των μεγα- | λων Δανα- | ων όπο- | κληζομε- | ναν.

3. The dactylic pentameter catalectic on two syllables consists of four feet and two syllables. E. g. (Æschyl. Agam. 123, 121)

'Ατρει- | δας μαχι- | μους, έδα- | η λαγο- | δαιτᾶς. αίλινον | αίλινον | είπε, τοδ' | εὐ νῖ- | κατω.

4. The ELEGIAC PENTAMETER consists of two trimeters catalectic on one syllable (§ 248. 1). The first hemistich almost always ends in a long syllable. The verse-cæsura occurs after the second foot. This kind of verse is customarily subjoined to the heroic hexameter. E. g. (Theogn. 147-8, 151-2)

βούλεο δ' εὐσεβέων ὀλίγοις σὺν χρήμασινοίκε τν,
ἢ πλου- | τειν, ἀδι- | κως || χρηματα | πᾶσαμε- | νος·
χρήματα μὲν δαίμων καὶ παγκάκφ ἀνδοὶ δίδωσιν·
ἢδ' ἀφε- | τη ὀλι- | γοις || ἀνδοασι, | Κυον,' ἐπε- | ται.

§ 251. 1. The DACTYLIC HEXAMETER acatalectic consists of six feet, the last of which is a dactyl. E. g. (Soph. Electr. 134)

άλλ' ω | παντοι- | ας φιλο- | τητος α- | μειβομε- | ναι χαφιν.

It is used by the tragedians in systems of tetrameters.

2. The DACTYLIC HEXAMETER (or heroic hexameter) catalectic on two syllables, consists of six feet, the last of which is a spondee or trochee. The fifth foot is commonly a dactyl. E. g. (Odys. 1-5)

ἀνδοα μοι | ἐννεπε, | μουσα, || πο- | λυτοοπον, | δς μαλα | πολλα πλαγχθη, ὲ- | πει Τοοι- | ης || ἱε- | οον πτολι- | εθοον ὲ- | πεοσεν· πολλων | δ' ἀνθρω- | πων || ἰδεν | ἀστεα, | και νοον | ἐγνω· πολλα δ' όγ' | ἐν πον- | τω || παθεν | ἀλγεα | όν κατα | θυμον, ἀρνυμε- | νος ήν | τε ψ $\bar{\nu}$ - | χην || και | νοστον έ- | ταιρων.

The predominant verse-casura is that in the middle of the third foot; either directly after the arsis, as

πλάγχθη, ἐπεὶ Τφοίης || ίεφὸν πτολίεθφον ἔπεφσεν·

or in the middle of the thesis of a dactyl, as

Αητοῦς και Διὸς υίὸς : || ὁ γὰο βασιλῆϊ χολωθείς.

Sometimes the verse-casura occurs immediately after the arsis of the fourth foot. E. g.

άρνύμενος ήν τε ψυχήν, || και νόστον έταιρων.

The verse-cæsura which occurs between the fourth and sixth feet is called the *bucolic cæsura*. E. g. (Theocrit. I, 12)

λῆς ποτί τᾶν νυμφᾶν, λῆς, αἰπόλε,  $\parallel$  τῆδε καθίξας, ως τὸ κάταντες τοῦτο γεώλοφον,  $\parallel$  ἇτε μυρῖκαι.

# ANAPÆSTIC VERSE.

§ 252. The fundamental foot of the anapæstic verse is the anapæst (---). The spondee (--), the dactyl (---), or the proceleusmatic (----), may stand for the anapæst.

A dactyl very seldom precedes an anapæst in the same dipody.

§ 253. The ANAPÆSTIC MONOMETER consists of two feet. E. g. (Æschyl. Agam. 57, 83, 86)

γοον δ- | ξυβοᾶν. συ δε, Τυν- | δαφεω. τινος άγ- | γελιας.

§ 254. 1. The ANAPÆSTIC DIMETER acatalectic consists of four feet, the last of which is either an anapæst, a spondee, or a trochee. The legitimate verse-cæsura is in the second

arsis: it is often made however in the short syllable immediately after the second arsis. E. g. (Eurip. Alc. 29 & seq.)

τι συ προς | μελαθροις; || τι συ τη- | δε πολεις, Φοιβ'; ἀδι- | κεις αὐ, || τῖμας | ἐνερων ἀφορι- | ζομενος || και κατα- | παυων.

Tabourgi, tabourgi, || thy larum afar Gives hope to the valiant || and promise of war. All the sons of the mountains || arise at the note, Chimariote, Illyrian, || and the dark Suliote.

2. The ANAPÆSTIC DIMETER catalectic (called also paræmiacus, παροιμιακός) consists of three feet and a syllable. It has no cæsura. (Æschyl. Pers. 7, 20)

elleto |  $\chi \omega \varrho \alpha \varsigma$  | è $\varphi \varrho \varrho \varepsilon \upsilon$ - |  $\varepsilon \iota \nu$ .  $\pi \varrho \lambda \varepsilon \mu \varrho \upsilon$  |  $\sigma \tau \iota \varphi \varrho \varsigma$  |  $\tau \alpha \varrho \varepsilon \chi \varrho \upsilon$ - |  $\tau \varepsilon \varsigma$ .

Note. Anapæstic dimeters consisting wholly of spondees are not uncommon. E. g. (Eurip. Hec. 154 & seq.)

δειλαία δειλαίου γήρως, δουλείας τᾶς οὐ τλᾶτᾶς, τᾶς οὐ φερτᾶς ὢ μοί μοι.

§ 255. The anapæstic tetrameter catalectic (called also Aristophanean) consists of seven feet and a syllable. The verse-cæsura comes after the fourth foot; in some instances, after the short syllable immediately following the fourth foot. E. g. (Aristoph. Ach, 627 & seq.)

εξ ού | γε χοροι- | σιν έφε- | στηπεν || τουγικοις | ό διδα- | σπαλος ή- | μων, ούπω | παρεβη | προς το θε- | ατρον || λεξων, | ώς δε- | ξιος έ- | στι-

ούπω | παρεβη | προς το θε- | ατρον || λεξων, | ως δε- | ξιος ε- | στιδιαβαλ- | λομενος | δ' ύπο των | εχθρων || εν 'Λθη- | ναιοις | ταχυβου- | λοις,

ώς κω- μφδει | την πολιν | ήμων, | και τον | δημον | καθυβοι- | ζει.

# CRETIC VERSE.

§ 256. The cretic verse, of which the fundamental foot is the cretic (- o -), admits a first pæon (- o o o), and sometimes a fourth pæon (o o o -)

The cretic dimeters, trimeters, and tetrameters are the most common. E. g. (Æschyl. Suppl. 421 & seq.)

μηδ' ίδης | μ' έξ έδοᾶν dimeter πολυθεων | ὁῦσια- | σθεισαν ὼ trimeter πᾶν κοατος ἐ- | χων χθονος dimeter γνωθι δ' ύβοιν | ᾶνεοων do.

The verse-cæsura of the tetrameter is after the second foot. E. g. (Simmias apud Heph.)

μᾶτες δ πότνια, || κλῦθι, νυμφᾶν άβςᾶν.

Note. Sometimes the first foot of a cretic verse is preceded by a syllable (called *anacrusis*). E. g. (Aristoph. Pac. 1128)

ήδομαί γ', ήδομαι κοά- | νους ἀπηλλαγμένος, τῦ- | οοῦ τε καί κοομμύων.

### CHORIAMBIC VERSE.

§ 257. 1. Some choriambic dimeters acatalectic consist of two choriambuses (- • • -). E. g. (Aristoph. Vesp. 526)

νῦν δὲ τὸν ἐκ | θήμετέρου.

Others consist of a choriambus and a diiambus (0-0-), or the contrary. E. g. (id. Eq. 581 & seq.)

ỗ πολιοῦ- | χε Παλλάς, ὧ τῆς ἱεοω- | τάτης ἀπᾶσῶν πολέμφ | τε, και ποιηταῖς, &c.

Others consist of a spondee or trochee, a choriambus and an iambus. E. g. (Soph. Ant. 341-2)

τοῦτο | και πολιοῦ | πέφαν πόντου | χειμερίφ | νότφ.

2. The choriambic dimeter catalectic consists of a choriambus and a bacchius (---), or of a spondee, a choriambus, and a syllable. E. g. (Aristoph. Eq. 555, 564)

μισθοφόροι | τριήρεις. . . . · 'Αθηναίους | πρός τὸ παρε- | στώς.

## PÆONIC VERSE.

§ 258. The pæonic tetrameter catalectic on three syllables consists of three first pæons (-000), and a dactyl or cretic. The verse-cæsura occurs at the end of the second foot. E. g. (Aristoph. Vesp. 1275, & seq.)

δ μακάοι' | Αὐτόμενες, || ως σε μακα- | οἰζομενπαῖδας ἐφύ- | τευσας δτι || χειοοτεχνι- | κωτάτους.

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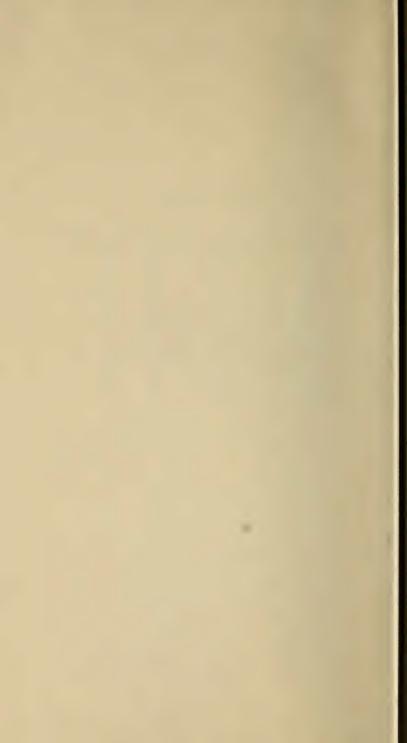
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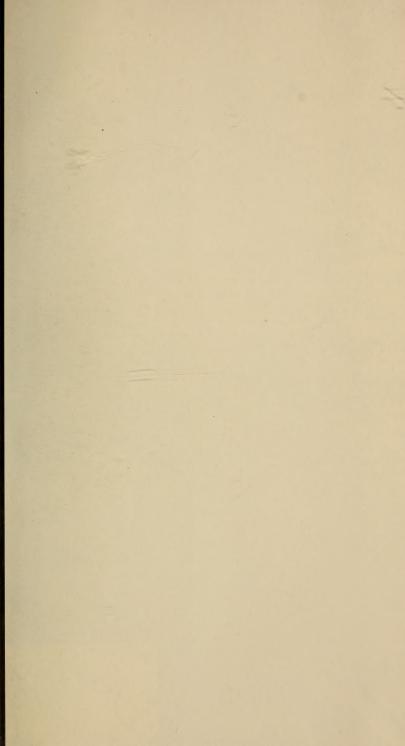
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## ERRATA.

Page 8 line 25 for γράβ-σω. read γράφ-σω. ἀκαχίσκω, ακαγίζω. Tò, où, τὸ οở. κήδ', κήδε'. from πασας, " from πασα. NOTE 4 ... NOTE 5. NOTE 5., NOTE 6. έγένετο. έγένοντο. ₫ 157. € 155... " 8.12.24 " ő, ő. αρμόττοι. άρμόττοι. ₹ 146., \$ 147.











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